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TO THE

Young MASTERS and MISSES

Throughout the UNITED STATES,

The following

EASY INTRODUCTION

To the USEFUL and ENTERTAINING

SCIENCE of GEOGRAPHY,

Compiled particularly for their usz,

Is Dedicated.

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For their early IMPROVEMENT

In every Thing that shall make them truly happy,

By their fincere Friend,

Jedidiah Morse.

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By William Highland Personal

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ADVERTISEMENT.

No national government holds out to its subjects fo many alluring motives to obtain an accurate knowledge of their own country, and of its various interests, as that of United America. By the freedom of our elections, publick honours and publick offices are not confined to any one class of men, but are offered to merit, in whatever rank it may be found. To discharge the duties of publick office with honour and applause, the history, policy, commerce, productions, particular advantages and interests of the several States, ought to be thoroughly understood .- It is obviously wife and prudent then to initiate our youth in the knowledge of these things, and thus to form their minds upon republican principles, and prepare them for future usefulness and honour. Happily, there is no science better adapted to the capacities of youth, and more apt to captivate their attention, than Geography .- An acquaintance with this science, more than with any other, fatisfies that pertinent curiofity, which is the predominating feature of the youthful mind. It is to be lamented that this part of education has hitherto been fo much neglected in America. Our young men univerfally, have been much better acquainted with the Geography of Europe and Afia, than with that of their own flate and country. The want of suitable books on this fubject, has been the cause, we hope the sole cause, of this shameful defect in our education. Till within a few years. we have feldom pretended to write, and hardly to think for ourselves. We have humbly received from Great Britain, our laws, our manners, our books and our modes of think-

A 2

ing; and our youth have been educated, rather as the fubjects of the British King, than as the citizens of a free republick. But the scene is now changing. The revolution has been favourable to science, particularly to that of the Geography of our own country,

In the following skeets, the Author has endeavoured to bring this valuable branch of knowledge home to common schools, and to the cottage sire side, by comprising, in a small and cheap volume, the most entertaining and interesting part of the large octavo volume, published by him last spring. He has endeavoured to accommodate it to the use of schools as a reading book, that our youth of both sexes, at the same time that they are learning to read, might imbibe an acquaintance with their own country, and an attachment to its interests; and, in that forming period of their lives, begin to qualify themselves to all their several parts in life with reputation to themselves, and with usefulness to their country.

That the labours of the Author may be a benefit to the youth of that country which he loves, and which he has fedulously explored; is his most ardent wish.

Charlestown (Massachusetts) January 1, 1790.

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INTRODUCTION.



INTRODUCTION.



Or ASTRONOMICAL GEOGRAPHY.

A COMPLETE knowledge of Geography, cannot be obtained without fome acquaintance with Astronomy. This Compendium, therefore, will be introduced with a short account of that science.

Astronomy treats of the heavenly bodies, and explains their motions, times, distances and magnitudes. The regularity and beauty of these, and the hormonious order in which they move, shew that their Creator and Preserver possesses infinite wisdom and power.

Astronomy was first attended to by the Shepherds, on the beautiful plains of Egypt and Babylon. Their employment led them to contemplate the stars. While their flocks, in the silence of the evening, were enjoying sweet repose, the spangled sky would naturally invite the attention of the Shepherds. The observation of the heavenly bodies assorded them as musement, and at the same time affished them in travelling in the night. A star guided the Shepherds to the manger where our blessed Saviour was born. By

the aid of a lively imagination, they distributed the stars into a number of constellations or companies, to which they gave the names of the animals which they

represented.

Of the Planets.] The fun is the center of the motion of feven spherical, opaque bodies, called Planets or wandering stars, whose diameters, distances and periodical revolutions are exhibited in the following TABLE.

Sun and Plan- ets.	Diameters in Eng. mil.		Annual periods round the Sun
Sun O	890,000		y. d. h.
Mercury &	3,000	36,841,468	0 87 23
Venus Q		68,891,486	0 224 17
Earth \oplus		95,173,000	1 0 0
Mars 3	5,400	145,014,148	1 321 17
Jupiter 4	94,000	494,990,976	11 314 18
Saturn b	78,000	907,956,130	29 174 0
Herschel	36,000	1800,000,000	82 34 0

The feven planets mentioned in the table, are called primary planets; for besides these there are ten other bodies called fecondary planets, moons or fatellites, which all revolve round their primaries from west to east, and at the same time are carried along with them round the sun, as follows:

The earth has one satellite, viz. the moon D, which performs her revolution in 29 d. 12 h. 44 m. at the distance of about 60 semidiameters of the earth, or 239,100 miles, and is carried with the earth round

the fun once in a year.

Jupiter has four moons, Saturn has five, and is also

encompassed with a broad ring.

The motion of the primary planets round the sun, and also the motion of the satellites round their primaries, is called their annual motion. Besides this annual motion, they revolve round their own axis from west to east, and this is called their diurnal motion.

ASTRONOMICAL DEOCRAPHY

The lately discovered planet Herschel, was first obferved in 1782, by that celebrated astronomer William Herschel, L.L.D. F.R.S. In Great Britain it is called Georgium Sidus; but in France and America it has obtained the name of Herschel, in honour to its learned discoverer.

Comets. The comets are large opaque bodies, which move in very eliptical orbits and in all possible directions. Some revolve from west to east-some from east to west-others from south to north, or from north to fouth. Some have conjectured that the comets were intended by the All Wife Creator, to connect fystems, and that each of their feveral orbits includes the fun. and one of the fixed stars. The figures of the comets are very different. Some of them emit beams on all fides like hair, and are called hairy comets. Others have a long, fiery, transparent tail, projecting from the part which is opposite to the fun. Their magnitudes also are different. Some appear no bigger than stars of the first magnitude; others larger than the moon. They are supposed to be solid bodies, and very dense; for some of them in their nearest approach to the sun, were heated, according to Sir Isaac Newton's calculation, 2000 times hotter than red hot iron; a degree of heat which would vitrify, or dislipate any matter known to us.

The number of comets belonging to our system is not certainly known. Twenty one have been seen; of these, the periods of three only have been ascertained with accuracy. One appeared in the years 1531, 1607, 1682 and 1758; its period is 75 years. Another was seen in 1532 and 1661, and is again expected in 1790; its period being 129 years. The third appeared last in 1680, whose period being 575 years cannot be expected to return until the year 2255.

Of the Solar System.] The seven planets, with their ten satellites and the comets, constitute the Solar, or as

it is sometimes called, the Copernican system, in honour of Copernicus, a native of Poland, who adopted the Pythagorean opinion of the heavenly bodies, and published it to the world in 1530. This is now universally approved as the true system. It has received great improvements from Gallileo, Sir Isaac Newton, Dr. Halley, and other philosophers in almost every age.

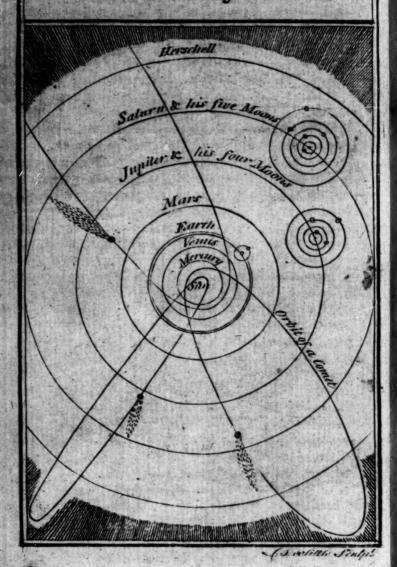
Of the fixed Stars. The folar system is surrounded with the fixed stars; so called, because they at all times preserve the same situation in regard to each other, These stars, when viewed with the best telescopes, appear no larger than points, which proves that they are at an immense distance from us. Although their distance is not certainly known, yet it is the general opinion of astronomers, that they are at least 100,000 times farther from us, than we are from the fun; and that our fun viewed from a fixed flar, would appear no bigger than a star does to us. A found would not reach us from Sirius, or the dog star, which is nearer to this earth than any of the fixed stars, in 50,000 years, A cannon ball flying at the rate of 480 miles an hour, would not reach us in 700,000 years. Light, which is transmitted from one body to another almost instantancoully, takes up more time in passing from the fixed stars to this earth, than we do in making a voyage to Europe; so that if all the fixed stars were now struck out of existence, they would appear to us to keep their stations for several months yet to come. It is imposfible, therefore, that they should borrow their light from the fun, as do the planets.

The number of stars visible to the naked eye at any one time, in the upper hemisphese, is not more than a thousand. A thousand more are supposed to be visible in the lower hemisphere; and by the help of a telescope, a thousand more have been discovered; so that the whole number of stars are reckoned at 3000. They are distinguished from the planets by their twinkling.

CAMPAGE CAS LA MARCAMARCA



The Solar System.



To confider these stars as designed merely to decorate the sky, and form a rich and beautiful canopy for this earth, would derogate from the wisdom of the Creator. Astronomers therefore, with much reason, have confidered the fixed stars as so many suns, attended with a number of revolving planets, which they illuminate, warm and cherish. If this be true, there are as many systems as there are fixed stars. These may also revolve round one common center, forming one immense system of systems. All these fystems, we may conceive, are filled with inhabitants fuited to their respective climes; and are so many theaters, on which the Great Creator and Governour of the Universe, displays his infinite power, wisdom and goodness. Such a view of the starry heavens, must fill the mind of every beholder, with fublime, magnificent and glorious ideas of the Creator.

Of the EARTH.

THE Earth, though called a globe, is not perfectly fuch; its diameter from east to west, being about 30 miles longer than that from north to south. From its motion round its axis, which is performed once in a year, is derived the difference in the length of the days and nights, and the variety of the seasons. The diameter of the path in which it moves, called its orbit, is 190,346,000 miles, and its circumference 597,987,646 miles. Its hourly motion in its orbit is 68,217 miles, which is 142 times greater than that of a cannon ball, which, moving about eight miles in a minute, would be 22 years and 228 days in going from this earth to the sun.

The earth is 25,038 miles in circumference, and by its rotation on its axis once in 24 hours from west to east, causes a continual succession of day and night, and an apparent motion of the heavenly bodies from east to west. By this motion on its axis those who live on the equator are carried 1040 miles in an hour, and those who live in other parts of the earth are carried a distance less in proportion to their distance from

the equator.

That the earth, or planet which we inhabit, is round, is evident: First, From the consideration that this shape is best adapted to motion. Secondly, From the appearance of its shadow in eclipses of the moon, which is always bounded by a circular line. Thirdly, From analogy; all the other planets being globular, and Fourthly, from its having been circumnavigated several times.*

As many find it difficult to conceive how people can stand on the opposite side of the globe without falling off, their conception may be affisted by supposing

* Magellan sailed from Seville in Spain, under the auspices of Charles V. 10th of August, 1519; and having discovered the Magellanic Streights in South America, he crossed the Pacifick Ocean, and arrived at the Philippine islands, where he was poisoned. His ship returned by way of the Cape of Good Hope, 8th September, 1522.

sir Francis Drake sailed from Plymouth, 13th December, 1577; entered the Pacifick Ocean, and steering round America, returned November 3d, 1580. He was a man of great generosity. The booty which he took, and even the wedges of gold given him in return for his presents to Indian chiefs, he divided in just propor-

tional shares with the common failors.

Thomas Cavendish sailed from Plymouth with two small ships the 1st of August, 1586; passed through the Streights of Magellan; took many rich prizes along the coasts of Chili and Peru; and near California possessed himself of the St. Ann, an Acapulco ship, with a cargo of immense value. He completed the circumnavigation of the globe the 9th of September, 1588.

Between the years 1598, and 1626, Oliver de Nort, of Utrecht, James Mahu, George Spillenberger, a Fleming, William Schouten, a Hollander, and James the Hermit, successively sailed round the

globe.

Lord Anson failed in September 1740; doubled Cape Horn in a dangerous season; lost most of his men by the scurvy, and with only one remaining ship, the Centurion, crossed the great Pacifick Ocean, which is 10,000 miles over; took a Spanish galleon, on her passage from Acapulco to Manilla, and returned home in June, 1744.

June, 1744.

Byron, Bouganville, a Frenchman, Wallis, and Carteret, successively circumnavigated the globe, between the years 1764 and

1769.

Captain Cook in the ship Endeavour, sailed from Plymouth the 26th of August, 1768, and after a most satisfactory voyage, returned the 12th of June, 1771. He set out on a second voyage, the 14th of February, 1776; made many important discoveries, and was killed on the island of Owhyhee by the natives, the 14th of February, 1779. His ships under the command of Capt. Clark, returned the 16th of October, 1780.



Zealand Podes fupposing all the various bodies on the earth's surface were of iron, and a very large magnet were placed at the center, then all bodies being attracted towards the center by the magnet, they could not fall off, which way soever the earth should turn. Now the attraction of gravitation operates on all bodies as that of magnetism does on iron only.

It is now ten o'clock in the morning, and we now think we are standing upright on the upper part of the earth. We shall think the same at ten o'clock this evening, when the earth shall have turned half round, because we shall then perceive no difference of posture. We shall then be exactly in the position of those persons who now stand on the opposite side of the earth. Since they are as strongly attracted towards the center of the earth as we are, they can be in no more danger of falling downward, than we are at present of falling upward.

ARTIFICIAL GLOBE.

A N Artificial Globe is a round body, on which all parts of the earth and water are represented in their natural form and fituation.

Axis of the Earth. The axis of the earth is an imaginary line passing from north to south through its center; the ends of it are called the poles.

Circles. In order to determine the fituation of places on the globe, we suppose it circumscribed by several imaginary circles, each of which is supposed to be divided into 360 equal parts, called degrees, each degree is divided into 60 minutes, each minute into 60 seconds, each second into 60 thirds, &c. A circle whose plane, passing through the center of the globe, divides it into two equal parts, is called a great circle. Of these there are fix: The equator, the meridian, the horizon, the ecliptick, and two colures.

Circles dividing the globe into unequal parts, are called *fmall* or *leffer circles*. Of these there are four: The two tropicks, and the two polar circles.

Equator.] The Equator, or Equinoctial, encompasses the earth, from east to west, and divides it into the northern and southern hemispheres. From this line latitude is counted towards each pole.

Meridian. This circle is represented on the globe by a brass ring. It crosses the equator at right angles, passing through the poles of the earth, and the zenith and nadir, and divides the globe into the eastern and western hemispheres. There is an indefinite number of meridians, for any two points or places on the globe which are not directly north or south of each other, have different meridians. As the meridian passes from pole to pole, through the nadir, it is evident that when the sun comes to this line it is noon, and from the word meridies, or noon, it is called meridian. Geographers assume a meridian for the sirst, from whence longitude is counted east or west.

The meridian of London is used by the English, that of Paris by the French, and that of Philadelphia by the Americans.

Ecliptick.] The ecliptick is that circle in which the fun appears to move round the earth once a year. It is named the ecliptick, because no eclipse of the sun or moon can happen, except when the moon is in or near the plane of this circle. It makes an angle with the equator of 23 d. 30 m. and the points of their intersection are called equinoctial points, because when the sun is in either of those points, the days and nights are of equal length in all parts of the globe; viz. on the 21st of March and on the 21st of September, the first of which is called the vernal, and the last the autumnal equinox.

The ecliptick is divided into twelve figns, each containing 30 degrees. The figns are counted from west to east, beginning at the vernal equinox. The following are the names and characters of the figns, and the months in which the sun enters them.

Latin names of the figns.	English names.	Charac- ters.	Months in which the
1 Aries	The Ram	or	March
2 Taurus	The Bull	8	April
3 Gemini	The Twins	п	May
4 Cancer	The Crab	25	June
5 Leo	The Lion	R	July
6 Virgo	The Virgin	加	August
7 Libra	The Scales	_	September
8 Scorpio	The Scorpion	m	October
9 Sagittarius	The Archer	1	November
10 Capricornus	The Goat	13	December
11 Aquarius	The Water Bearer	MW .	January
12 Pisces	The Fishes	×	February

Zodiack.] The zodiack is comprehended between two circles drawn parallel to the ecliptick, at the dist-

ance of eight degrees on each fide of it.

Morizon.] The horizon is represented by a broad wooden circle dividing the globe into upper and lower hemispheres. The fenfible horizon is that which bounds our prospect; the rational horizon is a great circle, whose plane passes through the center of the earth, dividing it into upper and lower hemispheres. It is divided into four quarters, and the four quartering points, viz. east, west, north, and south, are called eardinal points. The poles of the horizon are the zenith and nadir; the former directly over our heads, and the latter directly under our feet.

colures.] These circles divide the globe into four equal parts. They both pass through the north and fouth poles. One of them, called the equinoctial colure, passes through the equinoctial points Aries and Libra, and the other, called the solfitial colure, passes through the solfitial points, Cancer and Capricorn.

Tropicks.] The tropicks are two circles, parallel to the equator, at the distance of 23 d. 30 m. on each side of it. The name is derived from the Greek word $\pi \rho \epsilon \pi \omega$, to turn, because when the sun arrives at the northern tropick he turns to the southward, and when he arrives at the southern tropick, he turns to the

northward.

northward. When the sur is in the tropick of Capricorn, which is on the 21st of December, we have the shortest day; and when he is in the tropick of Cancer, which is on the 21st of June, we have the longest day.

Polar Circles. The two polar circles are described round the globe at the distance of 23 d. 30 m. from each pole. The northern is called the Arctick circle,

the fouthern the Antarctick.

Zones.] There are five zones. The torrid zone is limited by the two tropicks, and is the hottest, because the sun is always vertical to some part of it. The two temperate zones are limited by the tropicks and the polar circles; in these zones the air is temperate. The two frigid zones extend from each polar circle to each pole, and in these zones the air is extremely cold.

Climates.] By a number of other circles, drawn parallel to the equator, the globe is divided into climates. A climate is a tract of the earth's surface comprehended between the equator and a parallel of latitude, or between two parallels of latitude, of such a breadth that the length of the day on one side of the tract be half an hour longer or shorter than on the other. There are 30 climates on each side of the equator, in the first 24 of which the day increases by half hours, and in the other six, by months.

Latitude. The latitude of a place is its distance from the equator north or fouth. The greatest latitude is at the poles, which are 90 degrees distant from

the equator.

I ongitude. The longitude of a place is the distance of its meridian from the meridian of some other place; and is measured on the equator either east or west. A degree of longitude on the equator is 60 geographical miles, but the length of a degree of longitude diminishes as we approach either pole. At the poles, longitude is nothing, or, the equator being supposed to proceed from its present situation to the poles, will gradually contract till it becomes a mathematical point. In the latitude of Savannah, a degree of longitude is about 52 geographical miles; in Philadelphia, about 46; and in Boston, about 43.

The Atmosphere. The atmosphere, or air which furrounds the globe, is about 45 miles in height. It is the medium of found; by refracting the rays of light, objects are rendered visible, which, without this medium, could not be feen.

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Winds.] Wind is air put in motion, and it is called a breeze, a gale, or a storm, according to the rapidity of its motion. The trade winds, in the Atlantick and Pacifick oceans, blow constantly from north east and fouth east towards the equator, from about 33 degrees of latitude north and south.

Tides.] The ebbing and flowing of the sea, is caused by the attraction of the sun and moon, but chiefly by that of the latter; the power of the moon in this case, being to that of the sun, as 5 to 1. The moon in one revolution round the earth, produces two tides, and their motion follows the apparent motion of the moon, viz. from east to west.

clouds. Clouds are collections of vapours, exhaled from the earth by the attraction of the fun or other causes.

Eclipses.] An eclipse is a total or partial privation of the light of the sun or moon. When the moon passes between the earth and the sun, the latter is esclipsed, and when the earth passes between the moon and sun, the former is eclipsed.





GEOGRAPHY.

and Mocke

YEOGRAPHY is a science describing the surface J of the earth as divided into land and water.

Geography is either univerfal, as it relates to the earth in general; or particular, as it relates to any fin-

gle part.

The globe of the earth is made up of land and water, and is therefore called terraqueous. About one fourth of the furface of the globe is land; the other three fourths are water.

The common divisions of the land and water are as follows: The divisions of land are, The divisions of water are,

I. Into Continents. A doms. other, and are not entirely feparated by water. There are but two continents, the eastern and western. merica.

II. Islands. An island is a tract of land entirely large collection of water in furrounded

I. Into Oceans. An ocontinent is a large tract of cean is a vast collection of land, comprehending fev- water, not entirely fepaeral countries and king- rated by land, and divides These countries, one continent from the &c. are contiguous to each other. There are three great oceans. The Atlantick, lying between America and Europe, three thoufand miles wide. The eastern continent is Pacifick, lying between Adivided into Europe, Afia fia and America, ten thouand Africa; the western sand miles over. The Ininto North and South A- dian Ocean, lying between Africa and the East Indies, three thousand miles wide.

II. Lakes. A lake is a

Great Britain, New Zealand, Borneo, Japan, &c.

III. Peninfulas. A peninfula is almost an island, or a tract of land furrounded by water, excepting at one narrow neck; as Bofton, the Morea, Crim Tartary and Arabia.

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IV. Isthmufes. An isthmus is a narrow neck of land joining a peninfula to the main land; as the isthmus of Darien, which joins North and South America; and the ifthmus of Seuz, which unites Afia and Africa.

V. Promontories. promontory is a mountain or hill extending into the fea, the extremity of which is called a cape, A point of flat land projecting far into the fea is likewife called a cape; as Cape Ann, Cape Cod, Cape Hatteras.

furrounded by water; as the heart of a country fur-Rhode Island, Hispaniola, rounded by land. Most Ireland, of them, however, have a river issuing from them, which falls into the ocean; as Lake Ontario, Lake Erie, &c. A finall collection of water, furrounded as above, is called a pond.

> III. Seas. A fea or gulf is a part of the ocean, furrounded by land excepting a narrow pals, called a strait, by which it communicates with the ocean; as the Mediterranean, Baltick and Red Seas; and the gulfs of Mexico, St. Lawrence and Venice.

> IV. Straits. A strait is a narrow passage out of one fea into another; as the straits of Gibraltar, joining the Mediterranean to the Atlantick; the Straits of Babelmandel, which unite the Red Sea with the Indian Ocean.

> V. Bays. A bay is a part of the fea running up into the main land, commonly between two capes; as Massachusetts Bay, between Cape Ann and Cape Cod; Delaware Bay, between Cape May and Cape Henlopen; Chefapeek Bay, between Cape Charles and Cape Henry.

VI.

VI. Mountains, Hills, VI. Rivers. A river is &c. need no description. a considerable stream of water, iffuing from one or more springs, and gliding into the fea. A small ftream is called a rivulet or brook.

Maps. A map is a plain figure representing the furface of the earth, or a part of it, according to the laws of perspective. On the map of any tract of country, are delineated its mountains, rivers, lakes, towns, &c. in their proper magnitudes and fituations. The top of a map is always north, the bottom fouth, the right fide east, and the left fide west. From the top to the bottom are drawn meridians, or lines of longitude; and from fide to fide the parallels of latitude.

DISCOVERY of AMERICA.

T is believed by many, and not without some reason, that America was known to the ancients. Of this, however, history affords no certain evidence. Whatever discoveries may have been made in this western world, by Madoc Gwinneth, the Carthaginians and others, are lost to mankind. The eastern continent was the only theater of history from the creation of

the world to the year of our Lord 1492.

CHRISTOPHER COLUMBUS, a native of Genoa, has defervedly the honour of having first discovered America. From a long and close application to the study of geography and navigation, to which his genius was naturally inclined, Columbus had obtained a knowledge of the true figure of the earth, much superiour to the general notions of the age in which he lived. In order that the terraqueous globe might be properly balanced, and the lands and feas proportioned to each other, he was led to conceive that another continent was necessary. Other reasons induced him to believe that this continent was connected with the East Indies.

As early as the year 1474, he communicated his ingenious theory to Paul, a physician of Florence, eminent for his knowledge of cosmography. He warmly approved it, suggested several facts in confirmation of it, and encouraged Columbus in an undertaking so laudable, and which promised so much benefit to the world.

Having fully fatisfied himself with respect to the truth of his fystem, he became impatient to reduce it to practice. The first step towards this, was to secure the patronage of some of the European powers. Accordingly he laid his scheme before the senate of Genoa, making his native country the first tender of his fervices. They rejected his proposal, as the dream of a chimerical projector. He next applied to John II. king of Portugal, a monarch of an enterprifing genius, and no incompetent judge of naval affairs. The king listened to him in the most gracious manner, and referred the confideration of his plan to a number of eminent cosmographers, whom he was accustomed to consult in matters of this kind. These men, from mean and interested views, started innumerable objections, and asked many captious questions, on purpole to betray Columbus into a full explanation of his fystem. Having done this, they advised the king to dispatch a vessel, secretly, in order to attempt the proposed discovery, by following exactly the course which Columbus had pointed out. John, forgetting on this occasion the sentiments becoming a monarch, meanly adopted their perfidious counfel.

Upon discovering this dishonourable transaction, Columbus, with an indignation natural to a noble and ingenuous mind, quitted the kingdom, and landed in

Spain in 1484.

Here he presented his scheme, in person, to Ferdinand and Isabella, who at that time governed the united kingdoms of Castile and Arragon. They injudiciously submitted it to the examination of unskilful judges, who, ignorant of the principles on which Columbus founded his theory, rejected it as absurd, upon the credit of a maxim under which the unenterprising, in

every

every age, shelter themselves, "That it is presump"tuous in any person, to suppose that he alone pos"fesses knowledge, superiour to all the rest of man"kind united." They maintained, likewise, that if
there were really any such countries as Columbus pretended, they would not have remained so long concealed; nor would the wisdom and sagacity of former
ages have left the glory of this discovery to an obscure

Genoese pilot.

Meanwhile, Columbus, who had experienced the uncertain iffue of applications to kings, had taken the precaution of fending into England his brother Bartholomew, to whom he had fully communicated his ideas, to negociate the matter with Henry VII. On his voyage to England, he fell into the hands of pirates, who stripped him of every thing, and detained him a prisoner several years. At length he made his escape, and arrived at London in extreme indigence, where he employed himself some time in selling maps. With his gains he purchased a decent dress; and in person presented to the king the proposals which his brother had entrusted to his management. Notwithstanding Henry's excessive caution and parsimony, he received the proposals of Columbus with more approbation than any monarch to whom they had been presented.

After several unsuccessful applications to other European powers of less note, he was induced, by the intreaty and interposition of Perzez, a man of considerable learning, and of some credit with queen Isabella, to apply again to the court of Spain. This application, after much warm debate and several mortifying repulses, proved successful; not, however, without the most vigorous and persevering exertions of Quintanilla and Santangel, two vigilant and discerning patrons of Columbus, whose meritorious zeal in promoting this grand design, entitles their names to an honourable place in history. It was, however, to queen Isabella, the muniscent patroness of his noble and generous designs, that Columbus ultimately owed

his fuccess.

Having thus obtained the affiftance of the court, a Iquadron of three small vessels was fitted out, victualled for twelve months, and furnished with ninety men. The whole expense did not exceed \$ 4000. Of this

fquadron Columbus was appointed admiral.

On the 3d of August, 1492, he left Spain in the presence of a crowd of spectators, who united their Supplications to Heaven for his success. He Recred directly for the Canary Islands, where he arrived and refitted, as well as he could, his crazy and ill appointed fleet. Hence he failed, September 6th, a cue west-

ern-courle into an unknown ocean.

Columbus now found a thousand unforeseen hard-Thips to encounter, which demanded all his judgment, fortitude and address to surmount. Besides the difficulties, unavoidable from the nature of his undertaking, he had to struggle with those which arose from the ignorance and timidity of the people under his command. On the 14th of September he was aftonished to find that the magnetick needle in their compass, did not point exactly to the polar star, but varied toward the west; and as they proceeded, this variation increased. This new phenomenon filled the companions of Columbus with terrour. Nature itself feemed to have fuftained a change; and the only guide they had left, to point them to a fafe retreat from an unbounded and trackless ocean, was about to fail them. Columbus, with no lefs quickness than ingenuity, assigned a reason for this appearance, which, though it did not fatisfy himself, seemed so plausible to them, that it dispelled their fears, or filenced their murmurs.

The failors, always discontented, and alarmed at their distance from land, several times mutinied. threatened once to throw their admiral overboard, and repeatedly infifted on his returning. Columbus, on thele trying occasions, displayed all that cool deliberation, prudence, foothing address and firmness, which were necessary for a person engaged in a discovery, the most interesting to the world of any ever undertaken by man

It was on the 11th of October, 1492, at ten o'clock in the evening, that Columbus, from the forecastle, defcried alight. At two o'clock next morning, Roderick Triana discovered land. The joyful tidings were quickly communicated to the other ships. The morning light confirmed the report; and the feveral crews immediately began Te Deum, as a hymn of thankfgiving to God, and mingled their praises with tears of joy, and transports of congratulation. Columbus, richly dreffed, with a drawn fword in his hand, was the first European who fet foot in the New World which he had discovered. The island on which he thus first landed, he called St. Salvador. It is one of that large cluster of Islands known by the name of the Lucaya or Bahama Isles. He afterwards touched at several of the islands in the same cluster, enquiring every where for gold, which he thought was the only object of commerce worth his attention. In fleering fouthward he discovered the islands of Cuba and Hispaniola, abounding in all the necessaries of life, and inhabited by a humane and hospitable people.

On his return he was overtaken with a storm, which had nearly proved fatal to his ships and their crews. At a crifis when all was given up for loft, Columbus had presence of mind enough to retire into his cabin. and to write upon parchment a short account of his voyage. This he wrapped in an oiled cloth, which he inclosed in a cake of wax, put it into a tight cask, and threw it into the fea, in hopes that some fortunate accident might preferve a deposit of so much importance to the world. He arrived at Palos in Spain, whence he had failed the year before, on the 15th of March, 1493. He was welcomed with all the acclamations which the populace are ever ready to bestow on great and glorious characters; and the court received him

with marks of the greatest respect.

In September of this year, (1493) Columbus failed upon his fecond voyage to America; during the performance of which, he discovered the islands of Dominica, Marigalante, Gaudaloupe, Montserrat, Antigua, Porto Rico and Jamaica; and returned to Spain 2496.

In 1498 he failed a third time for America; and on the 1st of August discovered the Continent. He then coasted along westward, making other discoveries for 200 leagues, to Cape Vela, from which he crossed over to Hispaniola, where he was seized by a new Spanish Governour, and sent home in chains.

In 1502 Columbus made his fourth voyage to Hifpaniola; thence he went over to the Continent discovered the bay of Honduras; thence failed along the main shore easterly 200 leagues, to Cape Gracias a Dios, Veragua, Porto Bello and the Gulf of Darien.

The jealous and avaricious Spaniards, not immediately receiving those golden advantages which they had promised, and lost to the feelings of humanity and gratitude, suffered their esteem and admiration of Co-

lumbus to degenerate into ignoble envy.

The latter part of his life was made wretched by the eruel perfecutions of his enemies. Queen Isabella, his friend and patronels, was no longer alive to afford him relief. He fought redrefs from Ferdinand, but in Disgusted with the ingratitude of a monarch, whom he had served with so much fidelity and succels, exhaulted with hardships, and broken with the infirmities which these brought upon him, Columbus ended his active and useful life at Valladolid, on the 20th of May, 1506, in the 59th year of his age. He died with a composure of mind suited to the magnanimity which diffinguished his character, and with fentiments of piety becoming that supreme respect for religion which he manifested in every occurrence of He was grave though courteous in his deportment, circumfpect in his words and actions, irreproachable in his morals, and exemplary in all the duties of his religion. The court of Spain were fo just to his memory, notwithstanding their ingratitude towards him during his life, that they buried him magnificently in the Cathedral of Seville, and erected a tomb over him with this inscription,

> COLUMBUS has given a New WORLD To the Kingdoms of Castile and Leon.

> > Among

Among other adventurers to the New World in pursuit of Gold, was Americus Vespucius, a Florentine gentleman, whom Ferdinand had appointed to draw fea charts, and to whom, he had given the title of chief pilot. This man accompanied Ojeda, an enterprizing Spanish adventurer, to America; and having with much art, and some degree of elegance, drawn up an amusing history of his voyage, he published it to the world. It circulated rapidly, and was read with admiration. In his narrative he had infinuated that the glory of having first discovered the continent in the New World, belonged to him. This was in part believed, and the country began to be called after the name of its supposed first discoverer. The unaccountable caprice of mankind has perpetuated the errour; fo that now, by the universal confent of all nations, this new quarter of the globe is called AMERICA. The name of Americus has supplanted that of Columbus, and mankind are left to regret an act of injustice, which, having been fanctioned by time, they can never redrefs.

GENERAL DESCRIPTION of AMERICA.

Boundaries and Extent. HE Continent of America, of the discovery of which a succinst account has just been given, extends from Cape Horn, the southern extremity of the Continent in latitude 56 d. south, to the north pole; and spreads between the 40th degree east, and the 100th degree west longitude from Philadelphia. It is nearly ten thousand miles in length from north to south; its mean breadth has never been ascertained. This extensive continent lies between the Pacifick Ocean on the west, and the Atlantick on the east. It is said to contain upwards of 14,000,000 square miles.

Climate, Soil and Productions. In regard to each of these, America has all the varieties which the earth affords. It stretches through almost the whole width of the five zones, and seels the heat and cold of two

fummers

fummers and two winters in every year. Most of the animal and vegetable productions which the eastern continent affords, are found here; and many that are peculiar to America.

Rivers.] This continent is watered by some of the largest rivers in the world. The principal of these, are Rio de la Plata, the Amazon and Oronoke in South America.—The Missisppi and St. Lawrence in North

America.

Gulfs.] The Gulf or Bay of Mexico, lying in the form of a bason between North and South America, and opening to the east, is conjectured by some, to have been formerly land; and that the constant attrition of the waters of the Gulf Stream, has worn it to its present form. The water in the Gulf of Mexico, is said to be many yards higher, than on the western side of the continent in the Pacifick Ocean.

Gulf Stream. The Gulf Stream is a remarkable current in the Ocean, of a circular form, beginning on the coast of Africa, in the climates where the trade winds blow westerly, thence running across the Atlantick, and between the islands of Cuba and South America into the Bay of Mexico, from which it finds a passage between Cape Florida and the Bahama Islands, and runs north eafterly along the American coast to Newfoundland; thence to the European coast, and along the coast southerly till it meets the trade winds. It is about 75 miles from the shores of the fouthern states. The distance increases as you proceed northward. The width of the stream is about 40 or 50 miles, widening toward the north, and its common rapidity three miles an hour. A northeast wind narrows the stream, renders it more rapid, and drives it nearer the coast; northwest and west winds have a contrary effect.

Mountains. The Andes in South America, stretch along the Pacifick Ocean from the Isthmus of Darien, to the Straits of Magellan, 4300 miles. The height of Chimborazo, the most elevated point in this vast chain of mountains, is 20,280 feet; above 5000 feet higher than any other mountain in the known world.

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North

North America, though an uneven country, has no remarkably high mountains. The most considerable, are those known under the general name of the Allegany Mountains: These stretch along in many broken ridges under different names, from Hudson's River to Georgia. The Andes and the Allegany Mountains are probably the same range, interrupted by the Gulf of Mexico. It has been conjectured that the West India islands were formerly united with each other, and formed a part of the continent, connecting North and South America. Their present disjointed situation is. supposed to have been occasioned by the trade winds. It is well known that they produce a strong and continual current from east to west, which by beating against the continent for a long course of years, must produce furprizing alterations, and may have produced fuch an effect as has been supposed.

Number of Inhabitants. It has been supposed that there are 160 millions of inhabitants in America. It is believed, however, that this account is exaggerated at least one half. This number is composed of Indians, Negroes, Mulattoes, and some of almost every nation in Europe, besides the Anglo Americans who

inhabit the United States.

Aborigines. The characteristical features of the Indians of America are, a very small forehead covered with hair from the extremities to the middle of the eyebrows. They have little black eyes, a thin nofe, fmall and bending towards the upper lip. The countenance broad; the features coarse; the ears large and far from the face; their hair very black, lank and coarse. Their limbs small but weil turned; the body tall, strait, of a copper colour, and well proportioned; ftrong and active, but not fitted for much Their faces smooth and free from beard, owing to a custom among them of pulling it out by the roots. Their countenances, at first view, appear mild and innocent, but upon a critical inspection, they discover something wild, distrustful and sullen. They are dextrous with their bows and arrows; fond of adorning themselves with strings of beads and shells

mount their necks, and plates in their ears and nofes. In summer they go almost naked; but in winter they cover themselves with the skins of beasts taken in hunting, which is their principal employment. They many times torture their prisoners in the most shocking and cruel manner; generally scalp them, and sometimes broil and eat them. A great part of the Aborigines of America are gross idolaters, and worthip the sun, moon and stars. It is the opinion of many learned men, supported by several well established facts, that the Indians of America are the remains of the ten tribes of Israel, and that they came to this continent in the manner hereafter mentioned.

Society among favages is extremely rude. The improvement of the talents which nature has given them, is of course, proportionably small. It is the genius of a savage to act from the impulse of present. passion. They have neither forelight nor disposition. to form complicated arrangements with respect to their future conduct. This, however, is not to be ascribed to any defect in their natural genius, but to their state of society, which affords few objects for ther display either of their literary or political abilities. In all their warlike enterprizes they are led by persuafion. Their fociety allows of no compulsion. What civilized nations enforce upon their subjects by compulfory measures, they effect by their eloquence; hence the foundation of thole masterly strokes of oratory. which have been exhibited at their treaties; fome of which equal the most finished pieces that have beenproduced by the most eminent ancient or modern grators.

Of their bravery and address in war they have given us multiplied proofs. No people in the world have higher notions of military honour than the Indians. The fortitude, the calmness, and even exultation which they manifest while under the extremest torture, is in part owing to their savage insensibility, but more to their exalted ideas of military glory, and their rude notions of suture happiness, which they believe they shall forfeit by the least manifestation of fear, or uneasiness.

uneafiness, under their sufferings. They are sincere in their friendships, but bitter and determined in their refentments, and often pursue their enemies several hundred miles through the woods, furmounting every difficulty, in ordered to be revenged. In their publick councils they observe the greatest decorum. Inthe foremost rank sit the old men, who are the counfellors, then the warriours, and next the women and children. As they keep no records, it is the business of the women to notice every thing that passes, to imprint it on their memories, and tell it to their children. They are, in short, the records of the council; and with furprifing exactness, preserve the stipulations of treaties entered into a hundred years back. Their kindness and hospitality is scarcely equalled by any civilized nation. Their politeness in conversation is even carried to excess, fince it does not allow them to contradict any thing that is afferted in their presence. In short there appears to be much truth in Dr. Franklin's observation, "We call them savages, because their manners differ from ours, which we think the perfection of civility; they think the same of theirs."

The first peopling of America. It has long been a question among the curious, how America was first peopled. Various have been the theories and speculations of ingenious men upon this subject. Dr. Robertson* has recapitulated and canvassed the most prob-

able of these theories, and the result is,

I. That America was not peopled by any nation from the ancient continent; which had made any confiderable progress in civilization; because when America was first discovered, its inhabitants were unacquainted with the necessary arts of life, which are the first essays of the human mind toward improvement; and if they had ever been acquainted with them, for instance, with the plough, the loom, and the forge, their utility would have been so great and obvious, that it is impossible they should have been lost. Therefore the ancestors of the first settlers in America were uncivilized and unacquainted with the necessary arts of life.

^{*} Hift. America. vol. i. p. 22.

II. America could not have been peopled by any colony from the more fouthern nations of the ancient continent; because none of the rude tribes of these parts possessed enterprize, ingenuity, or power sufficient to undertake such a distant voyage; but more efpecially, because that in all America there is not an animal, tame or wild, which properly belongs to the warm or temperate countries of the eaftern continent." The first care of the Spaniards, when they settled in America, was to flock it with all the domestick animals of Europe. The first settlers of Virginia and New England, brought over with them, horses, cattle, sheep, &c. Hence it is obvious that the people who first settled in America, did not originate from those countries where these animals abound, otherwife, having been accustomed to their aid, they would have supposed them necessary to the improvement, and even support of civil society.

America correspond with those found in Europe inthe same latitudes, while those in the tropical regions, are indigenous, and widely different from those which inhabit the corresponding regions on the eastern continent, it is more than probable that all the original American animals were of those kinds which inhabit northern regions only, and that the two continents, towards the northern extremity, are so nearly unitedas that these animals might pass from one to the other-

IV. It having been established beyond a doubt, by the discoveries of Capt. Cook, in his last voyage, that at Kamskatka, in about latitude 66° north, the continents of Asia and America are separated by a strait only 18 miles wide, and that the inhabitants on each continent are similar, and frequently pass and repass in canoes from one continent to the other; from these and other circumstances it is rendered highly probable that America was first peopled from the northeast parts of Asia. But since the Esquimaux Indians are manifestly a separate species of men, distinct from all the nations of the American Continent, in language, in disposition, and in habits of life; and in all these respects.

respects bear a near resemblance to the northern Europeans, it is believed that the Esquimaux Indians emigrated from the northwest parts of Europe. Several circumstances confirm this belief. As early as the ninth century, the Norwegians discovered Greenland, and planted colonies there. The communication with that country, after long interruption, was renewed in the last century. Some Lutheran and Moravian missionaries, prompted by zeal for propagating the Christian faith, have ventured to settle in this frozen region. From them we learn, that the northwest coast of Greenland is separated from America, but by a very narrow strait, if separated at all; and that the Esquimaux of America perfectly resemble the Greenlanders in their aspect, dress, mode of living, and probably language. By these decisive facts, not only the consanguinity of the Esquimaux and Greenlanders is established, but the possibility of peopling America from the northwest parts of Europe. On the whole it appears rational to conclude, that the progenitors of all the American nations, from Cape Horn to the fouthern limits of Labrador, from the fimilarity of their afpect, colour, &c. migrated from the northeast parts of Asia; and that the nations that inhabit Labrador, Esquimaux, and the parts adjacent, from their unlikeness to the rest of the American nations, and their refemblance to the northern Europeans, came over from the northwest parts of Europe.

ASUMMARY ACCOUNT of the progressive Set-TLEMENT of North America.

NORTH AMERICA was discovered in the reign of Henry VII. 2 period when the Arts and Sciences had made very considerable progress in Europe. Many of the first adventurers were men of genius and learning, and were careful to preserve authentick records of such of their proceedings as would be interesting to posterity. These records afford ample documents for American historians. Perhaps no people on the globe, can trace the history of their original

By

and progress with so much precision, as the inhabitants of North America; particularly that part of them who inhabit the territory of the United States.

The order in which the settlements were made is as follows:

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Quebeck,		By Lord De La War.
Virginia, June 10, Newfoundland, June		By Governour John Guy.
Naw Vork 7	1614	By the Dutch.
Plymouth,	1620	By part of Mr. Robinson's congregation. By a final English colons
New Hampshire,	1623	By a small English colony near the mouth of Pis- cataqua river.
Delaware, Pennfylvania,	1627	Commence the second of the sec
Massachusetts Bay,	1628	By Capt. John Endicot and company.
Maryland,	1633	By Lord Baltimore, with a colony of Roman Catholicks.
Connecticut,	1635	By Mr. Fenwick, at Say- brook, near the mouth of Connecticut river.
Rhode Island,	1635	By Mr. Roger Williams and his perfecuted breth- ren.
New Jersey,	1664	Granted to the Duke of York by Charles II. and made a distinct govern- ment, and settled some time before this by the
South Carolina,	1669	English. By Governour Sayle.
		By William Penn, with a
Pennsylvania,	1682	colony of Quakers.
North Carolina, abou	t1728	Erected into a separate government, settled be- fore by the English.

Georgia,



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THE UNITED STATES.

SITUATION and EXTENT.

Length 1250 between \$ 310 & 460 North Latitude.

Breadth 1040 between \$ 80 E. & 240 W. Long. from Philadel.

BOUNDED North, by Canada and the Lakes; West, by the river Mississippi; South, by East and West Florida; Southeast and East, by the Atlantick Ocean and Nova Scotia, from which it is separated by the river St. Croix.

The territory of the United States contains about

a million of fquare miles, in which are

640,000,000 of acres.

Deduct for water, 51,000,000

Acres of land in the United States 589,000,000

Of this extensive tract, two hundred and twenty millions of acres have been transferred to the federal government by several of the original states, and pledged as a fund for sinking the continental debt.

Lakes and Rivers. It may in truth be faid, that no part of the world is so well watered with springs, rivulets, rivers, and lakes, as the territory of the United States. By means of these various streams and collections of water, the whole country is checkered into islands and peninsulas. The United States, and indeed all parts of North America, seem to have been formed by nature for the most intimate union. For two hundred thousand guineas, North America might be converted into a cluster of large and sertile islands, communicating with each other with ease and little expense, and in many instances without the uncertainty or danger of the sea.

There is nothing in other parts of the globe, which refembles the prodigious chain of lakes in this part of the world. They may properly be termed inland feas of fresh water; and even those of the second or third

class

class in magnitude, are of larger circuit than the great-

est lake in the eastern continent.

The principal lakes in the United States, are the Lake of the Woods, in the northwest corner of the United States, 70 miles long and 40 wide. As you travel east you come next to Long Lake, 100 miles long and about 18 or 20 wide. Thence you pals through feveral small lakes into Lake Superiour, the largest lake in the world; being 1600 miles in circumference. There are two large islands in this lake, each of which has land enough, if fuitable for tillage, to form a confiderable province. The Indians suppose the Great Spirit resides in these islands. This lake abounds with fish. Storms affect it as much as they do the Atlantick Ocean: The waves run as high; and the navigation is as dangerous. It difcharges its waters from the foutheast corner, through the straits of St. Marie into Lake Huron, which is next in magnitude to Lake Superiour, being about 1000 miles in circumference. This lake, at its northeast corner, communicates with Lake Michigan, which is goo miles in circumference, by the flraits of Mikkillimakkinak. Lake St. Claire lies about half way between Lake Huron and Lake Erie, and is about 90 miles in circumference. It communicates with Lake Erie, by the river Detroit. Lake Erie is nearly 300 miles long, from east to west, and about 40 in the broadest part. The islands and shores of this lake are greatly infested with snakes, many of which are of the venomous kind. This lake, at its northeast end, communicates with Lake Ontario, by the river Niagara, 30 miles long. In this river are those remarkable falls which are reckoned one of the greatest natural curiofities in the world. The waters which supply the river Niagara rife near two thousand miles to the northwest, and passing through the lakes Superiour, Michigan, Huron and Erie, receiving in their course, constant accumulations, at length, with astonishing grandeur, rush down a stupendous precipice of one hundred and forty feet perpendicular; and in a strong rapid, that extends to the distance of eight or nine miles

miles below, fall near as much more; the river then lofes itself in Lake Ontario. The noise of these salls, (called the Niagara Falls) in a clear day and fair wind, may be heard between forty and fifty miles. When the water strikes the bottom, it bounds to a great height in the air, occasioning a thick cloud of vapours, on which the sun, when he shines, paints a beautiful rainbow.

Lake Ontario is of an oval form about 600 miles in circumference. It discharges its waters by the river Iroquois, which, at Montreal, takes the name of St. Lawrence river, and passing by Quebeck, falls into the Gulf of St. Lawrence. Lake Champlain forms a part of the boundary between New York and Vermont, and is about 80 miles long, and 14 broad. Lake George lies south of lake Champlain, and is about 35

miles long, and narrow.

The principal river in the United States is the Millippi, which forms the western boundary of the United States. It receives the waters of the Ohio and Illinois and their numerous branches, from the east; and the Millouri and other large rivers from the west. These mighty streams united, are borne down, with increasing majesty, through vast forests and meadows. into the Gulf of Mexico. This river is supposed to be about 2000 miles long, and is navigable to the Falls of St. Anthony, in lat. 44 d. 30 m. Thefe falls. are 30 feet perpendicular height. The whole river, which is more than 250 yards wide, falls the above diffance and forms a most pleasing cataract. This river refembles the Nile, in that it annually overflows and leaves a rich stime on its banks; and in the number of its mouths, opening in a fea that may be compared to the Mediterranean.

The Indians say that four of the largest rivers in North America, viz. St. Lawrence, Missisppi, Bourbon, Oregon, or the river of the west, have their sources within about 30 miles of each other. If this be fact, it proves that the lands at the heads of these rivers are the highest in North America. All these rivers run different courses and empty into different

oceans,

their fources. For in their passage from this spot to the Gulf of St. Lawrence, east; to Hudson's bay, north; to the bay of Annican, west, where the river Oregon is supposed to empty; and to the Gulf of Mexico, south, each of them traverses upwards of 2000 miles.

The Ohio is the most beautiful river on earth. Its gentle current is unbroken by rocks or rapids, except in one place. It is a mile wide at its entrance into the Missisppi; and a quarter of a mile at Fort Pitt, which is 1188 miles from its mouth. At Fort Pitt the Ohio loses its name, and branches into the Monongahela and Allegany rivers. The Monongahela, 12 or 15 miles from its mouth, receives Yohogany rivers.

The country watered by the Missippi and its eastern branches, constitutes five eighths of the United States; two of which & are occupied by the Ohio and its branches; the residuary streams which run into the Gulph of Mexico, the Atlantick, and the St. Lawrence, water the remaining three eighths. The other considerable rivers in the United States will be mentioned in their proper places:

Bays. The coast of the United States is indented with numerous bays, some of which are equal in fize: to any in the known world. Beginning at the northeasterly part of the continent, and proceeding fouthwesterly, you first find the bay or gulf of St. Lawrence, which receives the waters of the river of the same name. Next is Chebukto Bay, in Nova Scotia, diftinguished by the loss of a French fleet in a former war between France and Great Britain. The Bay of Fundy, between Nova Scotia and New England, is remarkable for its tides, which rife to the height of fifty or fixty feet, and flow so rapidly as to overtake animals which feed upon the shore. Penobscot, Broad and Casco Bays, lie along the coast of the Province of Main. Massachusetts Bay spreads eastward of Boston, and is comprehended between Cape Ann on the morth, and Cape Cod on the fouth, Palling by Nar-D 2 raganiet.

raganiet and other bays in the state of Rhode Island, you enter Long Island sound, between Montauk point and the Main. This Sound, is a kind of inland sea, from three to twenty five miles broad, and about one hundred and forty miles long, extending the whole length of the island, and dividing it from Connecticut. It communicates with the ocean at both ends of Long Island, and affords a very safe and convenient inland navigation.

The celebrated strait, called Hell Gate, is near the west end of this sound, about eight miles eastward of New York city, and is remarkable for its whislpools, which make a tremendous roaring at certain times of tide. These whirlpools are occasioned by the narrowness and crookedness of the pass, and a bed of rocks

which extend quite across it.

Spinispil

Delaware Bay is fixty miles long, from the Cape to the entrance of the river Delaware at Bombay hook; and so wide in some parts, as that a ship, in the middle of it, cannot be seen from the land. It opens into the Atlantick northwest and southeast, between Cape Henlopen on the right, and Cape May on the lest.

These Capes are eighteen miles apart.

The Chefapeek is one of the largest bays in the known world. Its entrance is between Cape Charles and Cape Henry in Virginia, twelve miles wide, and it extends two hundred and seventy miles to the northward, dividing Virginia and Maryland. It is from seven to eighteen miles broad, and generally as much as nine stathours deep; affording many commodious harbours, and a safe and easy navigation. It receives the waters of the Susquehannah, Patomak, Rappahannok, York and James rivers, which are all large and navigable.

Fase of the Country. The tract of country belonging to the United States, is happily variegated with plains and mountains, hills and vallies. Some parts are rocky, particularly New England, the north parts of New York and New Jersey, and a broad space, including the several ridges of the long range of mountains which run southwestward through Pennsylva-

mia, Virginia, North Carolina, and part of Georgia, dividing the waters which flow into the Atlantick, from those which fall into the Missisppi. In the parts east of the Allegany mountains in the southern states, the country for several hundred miles in length, and fixty or seventy, and sometimes more, in breadth, is level and entirely free of stone.

Mountains.] In all parts of the world, and particularly on this western continent, it is observable, that as you depart from the ocean, or from a river, the land gradually rises; and the height of land, in common, is about equally distant from the water on either side. The Andes in South America form the height of land between the Atlantick and Pacifick Oceans.

That range of mountains, of which the Shining mountains are a part, begins at Mexico, and continuing northward on the east of California, separates the waters of those numerous rivers that fall into the Gulf of Mexico and the Gulf of California. Thence continuing their course still northward, between the south Sea, they appear to end in about 47 or 48 degrees of north latitude; where a number of rivers rise, and empty themselves either into the South Sea, into Hudfon's Bay, or into the waters that communicate between these two seas.

The Highlands between the Province of Main and the Province of Quebeck, divide the rivers which fall into the St. Lawrence north, and into the Atlantick fouth. The Green Mountains, in Vermont, divide the waters which flow eafterly into Connecticut river, from those which fall westerly into Lake Champlain and Hudson's River.

Between the Atlantick, the Miffilippi, and the Lakes, runs a long range of mountains, made up of a great number of ridges. These mountains extend north-easterly and southwesterly, nearly parallel with the sea coast, about nine hundred miles in length, and from fixty to one hundred and fifty, and two hundred miles in breadth. Numerous tracts of fine arable and grazing land intervene between the ridges. The different ridges

ridges which compose this immense range of moun-

tains, have different names in different states.

The principal ridge is the Allegany, which has been descriptively called the back bone of the United States. The general name for these mountains, taken collective. ly, is the Allegany Mountains, so called from the principal ridge of the range. These mountains are not confusedly scattered and broken, rising here and there into high peaks overtopping each other, but stretch along in uniform ridges, scarcely half a mile high. They spread as you proceed fouth, and some of them terminate in high perpendicular bluffs. Others gradually subside into a level country, giving rise to the rivers which run foutherly into the Gulf of Mexico.

Soil and Productions. The foil of the United States, is equal to that of any country in the world. Its productions will be mentioned in the account of the par-

ticular states. 11 18 11 13 V

Animals. According to M. de Buffon there are 200 species of animals only existing on the earth. One hundred of these are aboriginal of America.

The following is a catalogue of the animals common to North America.

Mammoth Buffalo Panther Carcajou Wild Cat Bear Flk White Bear Wolf. Moofe Deer Stag Carrabou Fallow Deer de Greenland Deer Rabbit Bahama Coney

ang bit

Grey Squirrel Grey Fox Squirrel Black Squirrel Red Squirrel Ground Squirrel Flying Squirrel Black For Red Fox Grey Fox Racoon Woodchuck Skunk Opoffum Pole Cat Weafle

Marten Minx Beaver Mufquath Otter Fisher Water Rat Mulk Rat House Mouse: Field Moufe. Moles Quickhatch Morfe Porcupine:

These are divided into three classes;

1. Beafts of different genus from any known in the old world; of which are the Opossum, the Racoon, the Quickhatch, &c. Actor of £10.0 (1.10 (2.10)

2. Beafts

Beafts of the fame genus, but of different species

The Panther Fallow Deer Ground Squirrel
Wild Cat Grey Fox Flying Squirrel
Buffalo Grey Squirrel Pole Cat
Moofe Deer Grey Fox Squirrel Porcupine, &c.
Stag Black Squirrel

g. Beafts which are the fame on both continents, viz.

White Bear Water Rat Mole
Wolf Houfe Rat Morfe
Weafle Musk Rat Seal, &c.

The MAMMOTH is not found in the civilized parts of America. It is conjectured, however, that he was carniverous, and that he still exists on the north of the Lakes. Their tulks, grinders, and skeletons of uncommon magnitude, have been found at the falt licks. on the Ohio, in New Jerfey, and other places. The Indians have a tradition handed down from their fathers respecting these animals, 'That in ancient times a herd of them came to the Bigbone licks, and began an universal destruction of the bears, deer, elks, buffaloes, and other animals which had been created for the ufe of the Indians: That the Great Man above, looking down and feeing this, was fo enraged that he feized his lightning, descended to the earth, seated himself upon a neighbouring mountain, on a rock, on which his feat and the print of his feet are still to be feen, and hurled his bolts among them till the whole were flaughtered, except the hig bull, who presenting his forehead to the fhafts, shook them off as they fell; but at length missing one, it wounded him in the fide; whereon, fpringing round, he bounded over the Ohio, the Wabash, the Illinois, and finally over the great lakes where he is living at this day.'

The Opossum is an animal of a diffinct genus; and therefore has little refemblance to any other creature. It is about the fize of a common cat, which it refembles in some degree as to its body; its legs are short, the feet are formed like those of a rat, as are its ears; the snout and head are long like the hog's; the teeth like those of a dog; its body is covered thinly with

long.

long briftly whitish hair; its tail is long, shaped like that of a rat without hair. But what is most remarkable in this creature, and which diffinguishes it from all others, is its false belly, which is formed by a skin or membrane, (inclosing the dugs) which it opens and closes at will. In this false belly, the young are concealed in time of danger. Though contrary to the laws of nature, it is believed by many, that these animals are bred at the teats of their dams. It is a fact. that the young ones have been many times feen, not larger than the head of a large pin, fast fixed and hanging to the teats in the false belly. In this state, their members are distinctly visible; they appear like an embryo clinging to the teats. By conflant observation, they have been found to grow into a perfect feetus; and in proper time they drop off into the falle belly, where they remain fecure, till they are capable of providing for themselves. From these circumstances, it feems that the Opossum is produced, in a manner, out of the common course of nature. But it appears from the diffection of one of them by Dr. Tylon, that their structure is such as is fitted for generation, like that of other animals; and of course he supposes that they must necessarily be bred and excluded in the same way as other quadrupeds. But by what method the dam, after exclusion, fixes them on her teats, if this be the manner of production, is a fecret yet unknown.

The Burrato is larger than an ox; high on the fhoulders; and deep through the breast. The slesh of this animal is equal in goodness to beef; its skin makes good leather, and its hair, which is of a woolly kind,

is manufactured into a tolerable good cloth.

The TYGER of America resembles, in shape, those of Asia and Africa, but is considerably smaller; nor does it appear to be so fierce and ravenous as they are. The colour of it is a darkish yellow, and is entirely free

from spots.

The CAT of the MOUNTAIN refembles a common cat, but is of a much larger fize. Its hair is of a reddish or orange colour, interspersed with spots of black. This animal is exceedingly sierce, though it will seldom attack a man.

The Euk is shaped like a deer, but is considerably larger, being equal in bulk to a horse. The horns of this creature grow to a prodigious fize, extending fo wide, that two or three persons might sit between them at the fame time. But what is still more remarkable is, that thefe horns are shed every year, in the month of February, and by August, the new ones are nearly at their full growth.

The Moose is about the fize of the elk, and its horns almost as large. Like the elk, it sheds its horns annually. Though this creature is of the deer kind, it never herds as do deer in general. Its flesh is exceedingly good food, easy of digestion, and very nourishing. Its skin, as well as that of the elk, is valuable,

making when dreffed, good leather.

The CARRABOU is something like the moose in shape, though not nearly so tail. Its flesh is exceedingly good, its tongue in particular is in high efteem. Its Ikin, being smooth and free from veins, is valuable.

The CARCAJOU is a creature of the cat kind, and is a terrible enemy to the elk, and to the carrabou, as well as to the deer. He either comes upon them unperceived from some concealment; or climbs up into a tree, and taking his station on some of the branches, waits till one of them takes shelter under it; when he fastens upon his neck, and opening the jugular vein, foon brings his prey to the ground. The only way of escape is flying immediately to the water, for as the carcajou has a great diflike to that element, he will sort i

leave his prey rather than enter it.

The Skunk is the most extraordinary animal the American woods produce. It is of the fame species with the pole cat, for which, though different from it in many respects, and particularly in being of a less fize, it is frequently mistaken. Its hair is long and thining, of a dirty white, mixed in some places with black. Its tail is long and bushy like that of the fox. It lives chiefly in woods and hedges; and is possessed of extraordinary powers, which however are exerted only when it is purfued. On fuch an occasion, it ejects from behind a small stream of water, of so subthe a nature, and so powerful a smell, that the air is tainted with it to a surprising distance. On this account the animal is called by the French Enfant du Diable, the Child of the Devil, or Bête Puante, the Stinking Beast. The water which this creature emits in its defence, is generally supposed by naturalists to be its urine; but Mr. Carver, who shot and dissected many of them, declares that he found, near the urinal vessels, a small receptacle of water, totally distinct from the bladder, from which, he was satisfied, the horrid stench proceeded. The sat of the skunk, when externally applied, is a powerful emollient, and its slesh, when dressed without being tainted by its foctid water, is sweet and good.

The PORCUPINE or HEDGE Hoe is about the fize of a small dog, though it is neither so long nor so tall. Its shape resembles that of a fox, excepting its head, which is something like the head of a rabbit. Its body is covered with quills of about four inches in length, most of which are, excepting at the point, of the thickness of a straw. These quills the porcupine darts at his enemy, and if they pierce the flosh in the least degree, they will sink quite through it, and are not to be extracted without incision. The Indians use these quills for boring their ears and noses to insert their jewels, and also by way of ornament to their stockings, hair.

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The Woor Chuck is a ground animal of the fur kind, about fifteen inches long; its body is round, and its legs fhort; its fore paws are broad, and confiruted for the purpose of digging holes in the ground, in which it burrows; its flesh is tolerable food.

tron bridge harded to the greatly line and

The Racoon is an animal of a genus different from any known on the eastern continent. Its head is much like a fox's, only its ears are shorter, more sound, and more naked. It also resembles that animal in its hair, which is thick, long and soft; and in its body and legs, excepting that the former is larger, and the latter both larger and shorter. Across its face runs a broad stripe including its eyes, which are larger. Its short is black, and roundish at the end like that of a

dog; its teeth also are similar to those of the dog, both in number and shape; the tail is long and round, with annular stripes on it; the feet have sive long slender toes, armed with sharp claws, by which it is enabled to climb trees, and run to the extremities of the boughs. Its fore feet serve it instead of hands, like those of the

monkey.

The last quadruped which shall be particularly defcribed, is the BEAVER. This is an amphibious animal, which cannot live for any long time in the water, and it is said can exist without it, provided it has the convenience of sometimes bathing itself. The largest beavers are nearly four feet in length, about fourteen or fifteen inches in breadth over the haunches, and weigh fifty or fixty pounds. The head of this animal is large; its fnout long; its eyes small; its ears short, round, hairy on the outfide, and fmooth within; of its teeth, which are long, broad, ftrong and sharp, the under ones stand out of its mouth about the breadth of three fingers, and the upper about half a finger. Besides these teeth, which are called incifers, beavers have fixteen grinders, eight on each fide, four above and four below, directly opposite to each other. With the former they are able to cut down trees of a confiderable fize, with the latter to break the hardest substances. Their legs are short, particularly the fore legs, which are only four or five inches long. The toes of the fore feet are separate; those of the hind feet have membranes between them. In consequence of this they can walk, though but flowly, while they fwim as eafily as any aquatick animals. Their tails fomewhat resemble those of fish, and these, and their hind feet, are the only parts in which they do not resemble land animals. Their colour is different according to the different climates which they inhabit. In the most northern parts, they are generally quite. black; in more temperate, brown; their colour becoming lighter and lighter as they approach towards Their fur is of two forts all over their the fouth. bodies. That which is longest is generally about an inch long, though on the back it fometimes extends to two

and tail. This part is coarse and of little use. The other part of it consists of a very thick and fine down, of about three quarters of an inch long, so fost that it feels like silk, and is that which is commonly manufactured. Castor, so useful in medicine, is produced from the body of the beaver. It was formerly believed to be his testicles, but late discoveries have shewn that it is contained in four bags in the lower belly.

The ingentity of the beavers in building their cabins, and in providing themselves subsistence, is truly wonderful. When they are about to choose a habitation, they assemble in companies, sometimes of two or three hundred, and after mature deliberation, fix on a place where plenty of provisions, and all necessaries are to Their houses are always situated in the be found. water, and when they can find neither lake nor pond convenient, they supply the defect by stopping the current of some brook or small river. For this purpose they select a number of trees, carefully taking those above the place where they intend to build, that they may fwim down with the current, and placing themselves by threes or sours round each tree, soon fell them. By a continuation of the same labour, they cut the trees into proper lengths, and rolling them into the water, navigate them to the place where they are to be used. After this they construct a dam with as much folidity and regularity as the most experienced workman could do. The formation of their cabins is no less remarkable. These cabins are built either on piles in the middle of the pond they have formed, on the bank of a river, or at the extremity of some point of land projecting into a lake. The figure of them is round or oval. Two thirds of each of them rifes above the water, and this part is large enough to contain eight or ten inhabitants. They are contiguous to each other, so as to allow an easy communication. Each beaver has his place assigned him, the floor of which he curioufly strews with leaves, rendering it

clean and comfortable. The winter never surprizes these animals before their business is completed; for

their houses are generally finished by the last of September, and their stock of provisions laid in, which confifts of small pieces of wood, disposed in such man-

ner as to preserve its moisture.

Upwards of one hundred and thirty American birds have been enumerated, and many of them described by Catefby, Jefferson, and Carver. The following. catalogue is inferted to gratify the curious, to inform the inquisitive, and to shew the astonishing variety in this beautiful part of creation.

Spoonbill do.

Summer do.

Black head do.

The Blackbird Razorbilled do. Baltimore bird Blue bird Buzzard Blue Grobeak Brown Bittera Crested Bittern Small Bittern Booby Great Booby Blue Peter Bulfinch Bald Coot Cut Water White Curlew Cat bird Cuckow Crow Cowpen bird ChatteringPlover or Kildee

Crane or blue Heron Yellow breafted Chat Cormorant Hooping Crane Pine Creeper Yellow throated Creeper Dove Ground Dove Duck Hathera Duck Round crefted do.

Sheldrach or

Canvass do.

BastardBaltimore Blue winged Shoveler Loon Little brown duck Sprigtail Whitefaced Teal Blue winged Teal Pied bill Dobchick Eagle Bald Eagle Flamingo Fieldfare of Carolina Nuthatch or Robin Purple Finch Bahama Finch Painted Finch Crested Flycatcher Black cap do. Little brown do. Red eyed do. Finch creeper Storm Finch Goat Sucker of Carolina Gull Laughing Gull Goofe Canada Goofe Hawk Fishing Hawk Pigeon Hawk Night Hawk Swallow tailed do. Hangbird Heron

Little white Heron

Heath cock

Buffels head do. Purple Jackdaw or

Humming bird

Crow Blackbird King bird Kingfisher Large Lark Blue Linnet Mock bird Mow bird Purple Martin. Nightingale Noddy Oyfter catcher Owl Scretch Owl American Goldfinch American Partridge or Quail Pheafant or Mountain Partridge Water Pheafant Pelican Water Pelican Pigeon of passage White crowned pigeon Parrot of Paradif Paroquet of Carolina Raven Rice bird Red bird Summer Red bird Swan Soree Snipe Red Start Red winged Starling Swallow Chimney de. Snow bird Little Sparrow Bahama do. The

Large whitebilled The Stork Red Thrush Turkey Wild Turkey Fox coloured woodpecker Thrush Large red crefted do. Little Thrush Tyrant Gold winged do. Crefted Titmoufe Tropick bird Red bellied do. Yellow do. Turtle of Carolina Hairy do. Water wagtail Red headed do. Bahama Tit-Water hen Yellow bellied do. moule Hooded do. Water witch Smallest spotted do. Wakon bird Yellow rump Whetfaw Towhe bird

Catesby observes, that the birds of America generally exceed those of Europe in the beauty of their plumage, but are much inseriour to them in the melody of their notes.

The WATER PELICAN inhabits the Missisppi. Its

pouch holds a peck.

The LARK is a lofty bird, and foars as high as any of the inhabitants of the airy region: Hence the old proverb, 'When the fky falls we shall catch larks.'

The WHIP POOR WILL, is remarkable for the plaintive melody of its notes. It acquires its name from the noise it makes, which to the people of the states sounds Whip poor will, to the Indians Muck a wiss. A striking proof how differently the same sounds impress different persons!

The Loon is a water fowl, of the same species of the Dobchick. It is an exceedingly nimble bird, and so expert at diving, that it is with great difficulty killed.

The PARTRIDGE. In some parts of the country there are three or four different kinds of Partridges, all of them larger than the Partridges of Europe. What is called the Quail in New England is denominated Partridge in the southern states, where the true Part-

ridge is not to be found.

The WAKON BIRD, which probably is of the same species with the bird of Paradise, receives its name from the ideas the Indians have of its superiour excellence; the Wakon bird being in their language the bird of the Great Spirit. It is nearly the size of the swallow, of a brown colour, shaded about the neck with a bright green. The wings are of a darker brown than the body. Its tail is composed of sour or

five feathers, which are three times as long as its body, and which are beautiful y shaded with green and purple. It carries this fine length of plumage in the same manner as the peacock does his, but it is not known whether like him it ever raises it to an erect position.

The Whersaw is of the cuckow kind, being like that a folitary bird, and scarcely ever seen. In the summer months it is heard in the groves, where it makes a noise like the filing of a saw, from which

circumstance it has received its name.

The HUMMING BIRD is the smallest of all the feathered inhabitants of the air. Its plumage surpasses description. On its head is a small tust of jetty black; its breast is red; its belly white; its back, wings and tail of the finest pale green; small specks of gold are scattered over it with inexpressible grace; and to crown the whole, an almost imperceptible down softens the several colours, and produces the most pleasing shades.

Of the Snakes which infest the United States, are the following, viz.

The Rattle Snake
Small Rattle Snake
Yellow Rattle Snake
Water Viper
Black Viper
Brown Viper
Copper bellied Snake
Blui fin green Snake
Black Snake
Ribbon do.
Spotted Ribbon do.
Chain do.
Joint do.
Green spotted do.

Corn do.
Hognofe do.
House do.
Green do.
Wampum do.
Glass do.
Bead do.
Wall or House Adder
Striped or Carter Snake
Water Snake
Hissing do.
Thorn tailed do.
Speckled do.
Ring do.
Two headed do.

Two headed do.

The THORN TAIL SNARE is of a middle fize, and of a very venomous nature. It receives its name from a thorn, like a dart, in its tail, with which it inflicts its wounds.

The JOINT SNAKE is a great curiofity. Its skin is as hard as parchment, and as smooth as glass. It is beautifully streaked with black and white. It is so stiff, and has so few joints, and those so unyielding, E 2

when it is struck, it breaks like a pipe stem; and you may, with a whip, break it from the tail to the bowels into pieces not an inch long, and not produce the least tincture of blood. It is not venomous.

The Two HEADED SNAKE. Whether this be a distinct species of snakes intended to propagate its kind, or whether it be a monstrous production, is uncertain. The only ones I have known or heard of in this country, are, one taken near Champlain in 1762, and one preserved in the Museum of Yale College, in New Haven.

The snakes are not so numerous nor so venomous in the northern as in the southern states. In the latter, however, the inhabitants are furnished with a much greater variety of plants and herbs, which afford immediate relief to persons bitten by these venomous creatures. It is an observation worthy of perpetual and grateful remembrance, that whereever venomous animals are sound, the God of Nature has kindly provided sufficient antidotes against their poison.

Of the astonishing variety of Insects found in America, we will mention,

The Glow Worm	Gnat	Fire Fly or Bug
Earth Worm	Sheep Tick	Butter Fly
Leg or Guinea do		Moth
Naked Snail	Wood Loufe	Ant
Shell Snail	Forty Legs or Cen-	Bee
Tobacco Worm	tipes	Humble Bee
Wood Worm	Caterpillar	Black Wasp
Silk Worm	Adder bolt	Yellow Wafp
Wall Loufe or	Cicada or Locust	Hornet
Bug		Fly
Sow Bug	Cock Roche	Sand Fly
Horn Bug	Cricket	Musketo
Flea	Beetle	Spider

To these may be added the insect, which of late years has proved so destructive to the wheat in many parts of the middle and New England States, commonly, but erroneously, called the Hessian Fly.

The ALLIGATOR is a species of the crocodile, and in appearance one of the ugliest creatures in the world.

They

They are amphibious, and live in and about creeks, fwamps and ponds of stagnant water. They are very fond of the slesh of dogs and hogs, which they voraciously devour when they have opportunity. They are also very fond of sish, and devour vast quantities of them. When tired with sishing, they leave the water to bask themselves in the sun, and then appear more like logs of half rotton wood thrown ashore by the current, than living creatures; but upon perceiving any vessel or person near them, they immediately throw themselves into the water. Some are of so monstrous a size as to exceed sive yards in length. During the time they lie basking on the shore, they keep their huge mouths wide open, till silled with musketoes, slies, and other insects, when they sudden-

ly shut their jaws and fwallow their prey.

The alligator is an oviparous creature. The female makes a large hole in the fand near the brink of a river, and there deposits her eggs, which are as white as those of a hen, but much larger and more solid. She generally lays about an hundred, continuing in the fame place till they are all deposited, which is a day or two. She then covers them with the fand, and the better to conceal them, rolls herfelf not only over her precious depositum, but to a considerable distance. After this precaution, she returns to the water and tarries until natural instinct informs her that it is time to deliver her young from their confinement; she then goes to the spot, attended by the male, and tearing up the fand, begins to break the eggs; but fo carefully that scarce a single one is injured, and a whole swarm of little alligators is feen crawling about. The female then takes them on her neck and back, in order to remove them into the water; but the watchful birds of prey make use of this opportunity to deprive her of fome, and even the male alligator, who indeed comes for no other end, devours what he can, till the female has reached the water with the few remaining; for all those which either fall from her back, or do not swim, the herfelf eats; fo that of fuch a formidable brood, happily not more than four or five escape. Thefe

These alligators are the great destroyers of the fish in the rivers and creeks, it being their most safe and general food; nor are they wanting in address to satisfy their desires. Eight or ten, as it were by compact, draw up at the mouth of a river or creek, where they lie with their mouths open, whilst others go a considerable distance up the river, and chace the fish downward, by which means none of any bigness escape them. The alligators being unable to eat under water, on seizing a fish, raise their heads above the surface, and by degrees draw the fish from their jaws, and chew it for deglutition.

Before the fetting in of winter, it is faid, not without evidence to support the affertion, that they swallow a large number of pine knots, and then creep into their dens, in the bank of some creek or pond, where they lie in a torpid state through the winter, without

any other fustenance than the pine knots.

The GUANA, the GREEN LIZARD of Carolina, the BLUE TAILED LIZARD, and the LION LIZARD, are found in the fouthern states, and are thought to be species of the same genus with the crocodile and alligator.

In the little brooks and swamps in the back parts of North Carolina, is caught a small amphibious lobiter,

in the head of which is found the eye stone.

Population.] From the best accounts that can at present be obtained, there are, within the limits of the United States, three millions, eighty three thousand, and six hundred souls. This number, which is rapidly increasing both by emigrations from Europe, and by natural population, is composed of people of almost all nations, languages, characters and religions. The greater part, however, are descended from the English; and, for the sake of distinction, are called Anglo Americans.

Government.] Until the 4th of July, 1776, the present Thirteen States were British Colonies. On that memorable day the Representatives of the United States in Congress assembled made a solemn declaration, in which they assigned their reasons for withdrawing.

drawing their allegiance from Great Britain. At the fame time they published articles of confederation and perpetual union between the States, in which they took the style of The United States of America, and agreed that each state should retain its sovereignty, freedom and independence, and every power, jurisdiction and right not expressly delegated to Congress

by the confederation.

These articles of consederation, after eleven years experience, being sound inadequate to the purposes of a sederal government, delegates were chosen in each of the United States, to meet and fix upon the necessary amendments. They accordingly met at Philadelphia, in the summer of 1787, and agreed to propose the present constitution of the United States for the consideration of their constituents. It was adopted by all the States except North Carolina and Rhode Island; and it is expected they will shortly join the union. It is expected also that Vermont and Kentucky will soon be received into the consederation. The Western Territory is a distinct government, un-

der the Constitution of the United States.

Manufactures.] Among the articles manufactured in the United States are, meal of all kinds, ships and boats, malt and distilled liquors, potash, gunpowder, cordage, loaf fugar, pasteboard, cards and paper of every kind, books in various languages, snuff, tobacco, starch, cannon, muskets, anchors, nails, and very many other articles of iron, bricks, tiles, potters' ware, mill stones, and other stone work, cabinet work, trunks and Windsor chairs, carriages and harness of all kinds, corn fans, ploughs, and many other implements of husbandry, saddlery and whips, shoes and boots, leather of various kinds, hofiery, hats and gloves, wearing apparel, coarfe linens and woolens, and some cotton goods, linseed and fish oil, wares of gold, filver, tin, pewter, lead, brass and copper, bells, clocks and watches, wool and cotton cards, printing types, glass and stone ware, candles, soap, and several other valuable articles. These are tending to greater perfection, and will foon be fold fo cheap as to throw toreign

foreign goods of the same kind entirely out of the

Under this head I cannot omit to observe the impolicy, and I may add, the immorality of importing and consuming such amazing quantities of spirituous liquors. They impair the estates, debilitate the bodies, and occasion the ruin of the morals of thousands of the citizens of America. They kill more people than any one disease, perhaps than all diseases besides. It cannot be then but that they are ruinous to our country.

It appears from the best calculations that can be obtained, that in the course of the years 1785, 1786, and 1787, TWELVE MILLIONS of dollars were expended by the United States, in purchasing West India spirituous liquors; and perhaps nearly half that

fum for spirits distilled at home.

The expenditure of this immense sum, a sum which would well night cancel our whole national debt, so far from benefiting us, has entailed diseases, idleness, poverty, wretchedness and debt, on thousands, who might otherwise have been healthy, independent in

their circumstances and happy.

Experience has proved that spirituous liquors, except for certain medicinal uses, are altogether unnecesfary. In the moderate use of wine, which is a generous and cheering liquor, and may be plentifully produced in our own country; of beer, which strengthens the arm of the labourer without debauching him; of cider, which is wholesome and palatable; and of molaffes and water, which has become a fashionable drink; in the use of these liquors, labourers, and other people who have made the experiment, have been found to enjoy more health and better spirits than those who have made only a moderate use of spirituous liquors. The reason of this is made obvious by a careful calculation lately made, from which it appears that malt liquors, and feveral of the imported wines, are much more nourishing and cheaper than spirits. In a pint of beer, or half a pint of Malaga or Tenerifle wine, there is more strength than in a quart of rum.

rum. The beer and the wine abound with nourishment, whereas the rum has no more nourishment in it than a pound of air. These considerations point out the utility, may I not add, the necessity of confining ourselves to the use of our own home made liquors, that in this way we might encourage our own manufactures, promote industry, preserve the morals and lives of our citizens, and save our country from the enormous annual expense of four millions of dollars.

Military firength.] The following estimate may serve until a better one can be made. Suppose the number of inhabitants in the United States to be 3,083,000. Deduct from this 560,000, the supposed number of negroes; the remainder will be 2,523,000, the number of whites. Suppose one sixth part of these capable of bearing arms, it will be found that the number of sencible men in the United States are 420,000. This, it is conceived, is but a moderate estimate.

History.] America was originally peopled by uncivilized nations, which lived mostly by hunting and fishing. The Europeans, who first visited these shores, treating the natives as wild beafts of the forest, which have no property in the woods where they roam. planted the standard of their respective masters where they first landed, and in their names claimed the country by right of discovery.* Prior to any settlement in North America numerous titles of this kind were acquired by the English, French, Spanish, and Dutch navigators, who came hither for the purpoles of fishing and trading with the natives. Slight as such titles were, they were afterwards the causes of contention between the European nations. The subjects of different princes often laid claim to the same tract of country, because both had discovered the same river or promontory; or because the extent of their respective claims was indeterminate.

In proportion to the progress of population, and the growth of the American trade, the jealousies of the nations.

^{*} As well may the New Zealanders, who have not yet discovered Europe, fit out a ship, land on the coast of England or France, and, finding no inhabitants but poor fishermen and peasants, claim the whole country by right of discovery.

nations, which had made early discoveries and settlements on this coast, were alarmed; ancient claims were revived; and each power took measures to extend and secure its own possessions at the expense of

a rival.

These measures proved the occasion of open wars between the contending nations.—In 1739, war was proclaimed between England and Spain, which was terminated by the treaty of peace, signed at Aix la Chapelle, by which restitution was made, on both sides, of all places taken during the war.

Peace however was of short duration. In 1756, a war commenced between the French and English, in which the Anglo Americans were deeply concerned. This war was concluded by the Treaty of Paris, in

1763.

From this period, peace continued till the 19th of April, 1775, when hostilities began between Great Britain and America. At Lexington was spilt the first blood in this memorable war; a war that severed A-

merica from the British Empire.

Here opened the first scene in the great drama, which, in its progress, exhibited the most illustrious characters and events, and closed with a revolution, equally glorious for the actors, and important in its consequences to mankind. George Washington, Esq; a native of Virginia, was appointed by the Continental Congress to command the American army. He had been a distinguished and successful officer in the preceding war with the French, and feemed deftined by heaven to be the faviour of his country. He accepted the appointment with a diffidence which was a proof of his prudence and his greatness. He refused any pay for eight years laborious service; and by his matchless skill, fortitude and perseverance, was instrumental, under Providence, of conducting America, through indescribable difficulties, to independence and peace. While true merit is esteemed, or virtue honoured, mankind will never cease to revere the memory of this Hero; and while gratitude remains in the human breast, the praises of WASHINGTON will dwell on every American tongue.

In 1778 a treaty of alliance was entered into between I rance and America, by which we obtained a powerful and generous ally; who greatly affished in establishing the Independence of the United States of America.

On the 30th-of November, 1782, the provisional articles of peace were figned at Paris, by which Great Britain acknowledged the independence and fovereignty of the United States of America; and these articles, the following year, were ratified by a definitive treaty.

Thus ended a long, cruel and arduous civil war, in which Great Britain expended near an hundred millions of money, with an hundred thousand lives, and won nothing. America endured every cruelty and hardship from her inveterate enemies—lost many lives and much treasure; but gloriously delivered herself from a foreign dominion, and gained a rank among the nations of the earth.

From the conclusion of the war to the establishment of the New Constitution of Government in 1788, the inhabitants of the United States suffered many embarrassments from the extravagant importation of foreign luxuries—from paper money, and particularly from the weakness and other defects of the general government. Since the operation of the present Constitution, great and increasing attention has been paid to agriculture, manufactures, commerce, the mechanical arts, to the interests of literature, to useful inventions and various other improvements; and every thing seems to wear the pleasing aspect of permanent tranquillity and happiness.

NEW ENGLAND.

UNDER this general name, we include the States of New Hampshire, Massachusetts, Rhode Island, Connecticut and Vermont.

New England lies in the form of a quarter of a circle. Its west line, beginning at the mouth of Byram river, which empties into Long Island Sound at the south-

west corner of Connecticut, lat. 41°, runs a little east of north till it strikes the 45th degree of latitude, and then curves to the eastward almost to the gulf of St. Lawrence. Its length and breadth, for want of correct maps, cannot be accurately ascertained. From the lengths and breadths of the several States which compose it, we venture the following as near the struth—

truth— miles.

Length 600 between \[\frac{410}{10} \] and 460 N. Latitude.

Breadth 200 between \[\frac{10}{10} \] 30' and 80 E. Longitude.

Bounded north, by Canada; east, by Nova Scotia and the Atlantick ocean; south, by the Atlantick and Long Island Sound; west, by the State of New York.

Face of the country.] New England is a high, hilly, and in some parts a mountainous country, formed by nature to be inhabited by a hardy race of free, independent republicans.—The mountains are comparatively small, running nearly north and south in ridges parallel to each other. Between these ridges, slow the great rivers in majestick meanders, receiving the innumerable rivulets and larger streams which proceed from the mountains on each side. To a spectator on the top of a neighbouring mountain, the vales between the ridges, while in a state of nature, exhibit a romantick appearance. They seem an ocean of woods, swelled and depressed in its surface like that of the great ocean itself.

There are four principal ranges of mountains, paffing nearly from northeast to southwest, through New England. These consist of a multitude of parallel ridges, each having many spurs, deviating from the course of the general range; which spurs are again

broken into irregular, hilly land.

These ranges of mountains are full of lakes, ponds and springs of water, that give rise to numberless streams of various sizes, which, interlocking each other in every direction, and falling over the rocks in romantick cascades, slow meandering into the rivers below. No country on the globe is better watered than New England.

Rivers.]

Rivers.] Connecticut river is the largest in New England. It rises in the highlands that separate the United States from Canada. It falls into Long Island Sound between Saybrook and Lyme. Its length, in a strait line, is nearly 300 miles. Its course, several degrees west of South. It is from 80 to 100 rods wide 130 miles from its mouth. Its banks are very fertile and well settled. It is navigable 50 miles, to Hartford; and the produce of the country for 200 miles above is brought thither in boats. From this river are employed three brigs of 180 tons each, in the European trade; and about 60 fail, from 60 to 150 tons, in the West India trade; besides a few sishermen and 40 or 50 coasting vessels.

Population, Military Strength, Manners, Customs and Diversions.] New England is the most populous part of the United States. It contains at least 823,000 fouls. One fifth of these are fencible men. New England then, should any sudden emergency require it, could surnish an army of 164,600 men. The great body of these are landholders and cultivators of the soil. The former attaches them to their country; the latter, by making them strong and healthy, enables them to defend it. The boys are early taught the use of arms, and make the best of soldiers. Few countries on earth, of equal extent and population, can surnish a more formidable army than this part of the union.

New England may, with propriety, be called a nursery of men, whence are annually transplanted, into other parts of the United States, thousands of its natives. Vast numbers of the New Englanders, since the war, have emigrated into the northern parts of New York, into Kentucky and the Western Territory, and into Georgia; and some are scattered into every State, and every town of note in the union.

The inhabitants of New England are almost universally of English descent; and it is owing to this circumstance, and to the great and general attention that has been paid to education, that the English language has been preserved among them so free of corruption.

The New Englanders are generally tall, stout, and well built. They glory, and perhaps with justice, in possessing that spirit of freedom, which induced their ancestors to leave their native country, and to brave the dangers of the ocean and the hardships of settling a wilderness. Their education, laws and fituation, ferve to inspire them with high notions of liberty. Their jealoufy is awakened at the first motion toward an invasion of their rights. They are indeed often jealous to excess; a circumstance which is a fruitful fource of imaginary grievances, and of innumerable groundless suspicions, and unjust complaints against government. But these ebullitions of jealousy, though censurable, and productive of some political evils, shew that the effence of true liberty exists in New England; for jealoufy is the guardian of liberty, and a characteristick of free republicans. A law, respecting the descent of estates, which are generally held in fee simple, which for substance is the same in all the New England States, is the chief foundation and protection of this liberty. By this law, the possessions of the father are to be equally divided among all the children, excepting the eldest fon, who has a double portion. In this way is preserved that happy mediocrity among the people, which, by inducing economy and industry, removes from them temptations to luxury, and forms them to habits of fobriety and temperance. At the same time, their industry and frugality exempt them from want, and from the necessity of submitting to any encroachment on their liberties.

In New England, learning is more generally diffused among all ranks of people than in any other part of the globe; arising from the excellent establishment

of schools in every township.

Another very valuable source of information to the people is the Newspapers, of which not less than thirty thousand are printed every week in New England, and circulated in almost every town and village in the country.

A person of mature age, who cannot both read and write, is rarely to be found. By means of this general establishment

establishment of schools, the extensive circulation of Newspapers, and the consequent spread of learning, every township throughout the country, is furnished with men capable of conducting the affairs of their town with judgment and discretion. These men are the channels of political information to the lower class of people; if such a class may be said to exist in New England, where every man thinks himself at least as good as his neighbour, and believes that all mankind are, or ought to be equal. The people from their childhood form habits of canvasting publick affairs, and commence politicians. This naturally leads them to be very inquisitive. It is with knowledge as with riches, the more a man has, the more he wishes to obtain; his defire has no bound. This defire after knowledge, in a greater or lefs degree, prevails throughout all classes of people in New England; and from their various modes of expressing it, some of which are blunt and familiar, bordering on impertinence, strangers have been induced to mention impertinent inquifitiveness as a distinguishing characteristick of New England people.

A very considerable part of the people have either too little, or too much learning to make peaceable subjects. They know enough, however, to think they know a great deal, when in fact they know but little. "A little learning is a dangerous thing." Each man has his independent system of politicks; and each assumes a dictatorial office. Hence originates that restels, litigious, complaining spirit, which forms a dark shade in the character of New England men.

This litigious temper is the genuine fruit of republicanism—but it denotes a corruption of virtue, which is one of its essential principles. Where a people have a great share of freedom, an equal share of virtue is necessary to the peaceable enjoyment of it. Freedom, without virtue or honour, is licentiousness.

Before the late war, which introduced into New England a flood of corruptions, with many improvements, the labbath was observed with great strictness; no unnecessary travelling, no secular business, no

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visiting, no diversions were permitted on that facred They confidered it as confecrated to divine worship, and were generally punctual and serious in their attendance upon it. Their laws were strict in guarding the fabbath against every innovation. supposed severity with which these laws were composed and executed, together with some other traits in their religious character, have acquired, for the New Englanders, the name of a superstitious, bigotted people. But superstition and bigotry are so indefinite in their fignifications, and so variously applied by persons of different principles and educations, that it is not eafy to determine whether they ever deferved that character. Leaving every person to enjoy his own opinion in regard to this matter, we will only observe, that, fince the war, a catholick tolerant spirit, occafioned by a more enlarged intercourse with mankind, has greatly increased, and is becoming universal; and if they do not break the proper bound, and liberalize away all true religion, of which there is much danger, they will counteract that strong propentity in human nature, which leads men to vibrate from one extreme to its opposite.

There is one distinguishing characteristick in the religious character of this people, which we must not omit to mention; and that is, the custom of annually celebrating Fasts and Thanksgivings. In the spring, the several Governours issue their proclamations, appointing a day to be religiously observed in fasting, humiliation and prayer throughout their respective states, in which the predominating vices, that particularly call for humiliation, are enumerated. In autumn, after harvest, that glandsome era in the husbandman's life, the Governours again issue their proclamations appointing a day of publick thanksgiving, enumerating the publick blessings received in the course of the foregoing year.

This pious custom originated with their venerable ancestors, the first settlers of New England; and has been handed down as sacred, through the successive generations of their posterity. A custom so rational, and so happily calculated to cherish in the minds of the

people

people a sense of their dependence on the GREAT BE-

hoped will ever be facredly preferved.

There is a class of people in New England of the baser fort, who, averse to honest industry, have recourse to knavery for subfistence. Skilled in all the arts of dishonesty, with the assumed face and frankness of integrity, they go about, like wolves in sheep's clothing, with a defign to defraud. These people, enterprizing from necessity, have not confined their knavish tricks to New England. Other states have felt the effects of their villany. Hence they have characterized the New Englanders, as a knavish, artful, and dishonest people. But that conduct which distinguishes only a small class of people in any nation or state, ought not to be indiscriminately ascribed to all, or be suffered to stamp their national character, In New England, there is as great a proportion of honest and industrious citizens, as in any of the United States.

The people of New England, generally obtain their estates by hard and persevering labour: They of confequence know their value, and spend with frugality. Yet in no country do the indigent and unfortunate fare better. Their laws oblige every town to provide a competent maintenance for their poor; and the necessitous stranger is protected, and relieved from their humane institutions. It may in truth he said, that in no part of the world are the people happier, better furnished with the necessaries and conveniences of life, or more independent than the farmers in New England. As the great body of the people are hardy, independent freeholders, their manners are, as they ought to be, congenial to their employment, plain, fimple, and unpolished. Strangers are received and entertained among them with a great deal of artless fincerity, and friendly, unformal holpitality. Their children, those imitative creatures, to whose education particular attention is paid, early imbibe the manners and habits of these around them; and the stranger, with pleafure, notices the honest and decent respect that

that is paid him by the children as he passes through

the country.

As the people, by representation, make their own laws and appoint their own officers, they cannot be oppressed; and living under governments, which have few lucrative places, they have few motives to bribery, corrupt canvassings or intrigue. Real abilities and a moral character unblemished, are the qualifications requisite in the view of most people, for officers of publick trust. The expression of a wish to be promoted, is the direct way to be disappointed.

The inhabitants of New England, are generally fond of the arts and sciences, and have cultivated them with great success. Their colleges have flourished beyond any others in the United States. The illustrious characters they have produced, who have distinguished themselves in politicks, law, divinity, the mathematicks and philosophy, natural and civil history, and in the sine arts, particularly in poetry,

evince the truth of these observations.

Many of the women in New England are handsome. They generally have fair, fresh and healthful countenances, mingled with much female foftness and deli-Those who have had the advantages of a good education (and they are confiderably numerous) are genteel, easy, and agreeable in their manners, and are fprightly and fensible in conversation. They are early taught to manage domestick concerns with neatness and economy. Ladies of the first rank and fortune, make it a part of their daily business to superintend the affairs of the family. Employment at the needle. in cookery, and at the spinning wheel, with them is honourable. Idleness, even in those of independent fortunes, is univerfally difreputable. The women in the country manufacture the greatest part of the clothing of their families. Their linen and woollen cloths are strong and decent. Their butter and cheese is not inferiour to any in the world.

In the winter season, while the ground is covered with snow, which is commonly two or three months, sleighing is the general diversion. A great part of

the families throughout the country are furnished with horses and sleighs. The young people collect in parties, and, with a great deal of sociability, resort to a place of rendezvous, where they regale themselves for a few hours, with dancing and a social supper, and then retire. These diversions, as well as all others, are many times carried to excess. To these excesses, and a sudden exposure to extreme cold after the exercise of dancing, physicians have ascribed the consumptions, which are so frequent among the young people in New England.

History.] New England owes its first settlement to religious persecution. Soon after the commencement of the reformation* in England, which was not until the year 1534, the Protestants were divided into two parties, one the followers of Luther, and the other of Calvin. The former had chosen gradually, and almost imperceptibly, to recede from the church of Rome; while the latter, more zealous, and convinced of the importance of a thorough reformation, and at

* The reformation was begun by Martin Lutber, a native of Saxeny, born in the year 1483. He was educated in the Roman Catholick religion, and was an Augustin Friar, when, in 1517, having written ninety five Theses against the Pope's induspencies, he exhibited them to publick view on the church door at Wirtenburgh, in Saxony, and thus began the reformation in Germany. In 1528, the reformed religion was introduced into Switzerland by Zuinglius, Oecolampadius, and others.

Luinglius, Oecolampadius, and others.

The year following, the Diet of the German Empire affembled at Spire, and iffued a decree against the reformation. Against this decree, the Elector of Saxony, George, Marquis of Brandenburg, Ernest and Francis, Duke of Lunenburg, the Landgrave of Hess, and the Count of Anhalt, who were joined by several of the cities, publickly read their PROTEST, and in this way, acquired for themselves and their successors down to the present time, the name of PROTESTANTS.

CALVIN, another celebrated reformer, was born at Noyon, in France, in the year 1509. He improved upon Luther's planexpunged many of the Romish ceremonies which he had indulged—entertained different ideas concerning some of the great doctrines of Christianity, and set the Protestant at a greater remove from the Roman Catholick religion. The followers of Luther have been distinguished by the name of Lutherans; and the followers of Calvin by the name of CALVINISTS.

Such was the rapid growth of the Protestant interest, that in

Such was the rapid growth of the Protestant interest, that in 1563, only 46 years after the commencement of the reformation by Luther, there were in France 2150 assemblies of Protestants.

the same time possessing much firmness and high notions of religious liberty, were for effecting a thorough change at once. Their consequent endeavours to expunge from the church all the inventions which had been brought into it fince the days of the Apostles, and to introduce the 'Scripture purity,' derived for them the name of PURITANS. From these the inhabitants of New England descended.

During the fuccessive reigns of Henry VIII, Mary, Elizabeth, and James the first, the Protestants, and especially the Puritans, were the objects of bloody perfecution; and thousands of them were either inhumanly burnt, or left more cruelly to perish in prisons and

dungeons.

In 1602, a number of religious people from the north of England, removed into Holland, to avoid perfecution. Here they remained under the care of the learned and pious Mr. Robinfon, till 1620, when a part of them came to America, and landed at a place, which, in grateful commemoration of Plymouth in England, the town which they last lest in their native land, they called Plymouth. This town was the first that was

fettled by the English in New England.

The whole company that landed confifted of but 101 fouls. Their fituation was distressing, and their prospects truly dismal and discouraging. Their nearest neighbours, except the natives, were a French settlement at Port Royal, and one of the English at Virginia. The nearest of these was 500 miles from them, and utterly incapable of affording them relief in a time of famine or danger. Whereever they turned their eyes, diffress was before them. Persecuted for their religion in their native land; grieved for the profanation of the holy fabbath, and other licentiousness in Holland; fatigued by their long and boisterous voyage; disappointed, through the treachery of their commander, of their expected country; forced on a dangerous and unknown shore, in the advance of a cold winter; furrounded with hostile barbarians, without any hope of human fuccour; denied the aid or favour of the court of England; without a patent; without

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without a publick promise of the peaceable enjoyment of their religious liberties; worn out with toil and fufferings; without convenient shelter from the rigours of the weather—Such were the prospects, and fuch the fituation of these pious, folitary christians. To add to their diffresses, a general and very mortal fickness prevailed among them, which swept off forty fix of their number before the opening of the next spring. To support them under these trials, they had need of all the aids and comforts which christianity affords; and these were sufficient. The free and unmolested enjoyment of their religion, reconciled them to their humble and lonely fituation; they bore their hardships with unexampled patience, and persevered in their pilgrimage of almost unparalleled trials, with fuch refignation and calmnels, as gave proof of great piety and unconquerable virtue.

The first duel in New England, was fought with fword and dagger between two servants. Neither of them was killed, but both were wounded. For this difgraceful offence, they were formally tried before the whole company, and fentenced to have "their heads and feet tied together, and so to be twenty four hours without meat or drink." Such, however, was the painfulness of their situation, and their piteous intreaties to be released, that, upon promise of better behaviour in future, they were foon released by the Governour. Such was the origin, and fuch, I may almost venture to add, was the termination of the odious practice of duelling in New England, for there have been very few duels fought there fince. The true method of preventing crimes is to render them difgraceful. Upon this principle, can there be invented a punishment better calculated to exterminate this criminal practice, than the one already mentioned?

Such was the vast increase of inhabitants in New England by natural population, and particularly by emigrations from Great Britain, that in a few years, besides the settlements in Plymouth and Massachusetts, very flourishing colonies were planted in Rhode Island, Connecticut, New Haven, and New Hampshire.

The dangers to which these colonies were exposed from the furrounding Indians, as well as from the Dutch, who, although very friendly to the infant colony at Plymouth, were now likely to prove troublefome neighbours, first induced them to think of an alliance and confederacy for their mutual defence. Accordingly in 1643, the four colonies of Plymouth, Massachuletts, Connecticut, and New Haven, agreed upon articles of confederation, whereby a Congress was formed, confisting of two commissioners from each colony, who were chosen annually, and when met were confidered as the representatives of "The United Colonies of New England." The powers delegated to the commissioners, were much the same as those vested in Congress by the articles of confederation, agreed upon by the United States in 1778. The colony of Rhode Island would gladly have joined in this confederacy, but Massachusetts, for particular reasons, refused to admit their commissioners. This union subfifted, with some few alterations, until the year 1686, when all the charters, except that of Connecticut, were in effect vacated by a commission from James the II.

Three years before the arrival of the Plymouth colony, a very mortal fickness, supposed to have been the plague, raged with great violence among the Indians in the eastern parts of New England. Whole towns were depopulated. The living were not able to bury the dead; and their bones were found lying above ground, many years after. The Massachusetts Indians are said to have been reduced from 30,000 to 300 fighting men. In 1633, the small pox swept off great numbers of the Indians in Massachusetts.

In 1763, on the island of Nantucket, in the space of four months, the Indians were reduced by a mortal sickness, from 320 to 85 souls. The hand of Providence is noticeable in these surprising instances of mortality, among the Indians, to make room for the English. Comparatively sew have perished by wars. They waste and moulder away; they, in a manner un-

accountable, disappear.

When

When the English first arrived in America, the Indians had no times nor places set apart for religious worship. The first settlers in New England were at great pains to introduce among them the habits of civilized life, and to instruct them in the christian religion. A few years intercourse with the Indians, induced them to establish several good and natural regulations. They ordained that if a man be idle a week, or at most a fortnight, he shall pay sive shillings. Every young man, not a servant, shall be obliged to set up a wigwam, and plant for himself. If an unmarried man shall lie with an unmarried woman, he shall pay twenty shillings. If any woman shall not have her hair tied up, she shall pay five shillings, &c.

Concerning the religion of the untaught natives of America, Mr. Brainard, who was well acquainted with it, informs us that after the coming of the white people, the Indians in New Jersey, who once held a plurality of Deities, supposed there were only three; because they saw people of three kinds of complex-

ions, viz. English, Negroes, and themselves.

It was a notion pretty generally prevailing among them, that it was not the same God made them who made us; but that they were created after the white people. And it is probable they suppose their God gained some special skill by seeing the white people made, and so made them better; for it is certain they look upon themselves, and their methods of living, which they say their God expressly prescribed for them, vastly preserable to the white people, and their methods.

With regard to a future state of existence, many of them imagine that the chichung, i.e. the shadow, or what survives the body, will, at death, go southward, and in an unknown but curious place, will enjoy some kind of happiness, such as hunting, seasting, dancing, and the like. And what they suppose will contribute much to their happiness in the next state, is, that they shall never be weary of those entertainments.

NEW HAMPSHIRE.

Length 180 between {2° 40' and 4° 20' East Longitude. Breadth 60} between {42° 50' and 45° North Latitude.

BOUNDED North, by Québeck; Northeast, by the Province of Main; Southeast, by the Atlantick ocean; South, by Massachusetts; West and Northwest by Connecticut river, which divides it from Vermont. The shape of New Hampshire, resembles an open fan; Connecticut river being the curve, the southern line the snortest, and the eastern line the longest side.

Civil Divisions.] New Hampshire is divided into

five counties, viz.

Counties, VIZ.

Counties.

Rockingham,
Stafford,
Ilillsborough,
Cheshire,
Grafton,
Chief Towns.

Portsmouth and Exeter,
Dover and Durham,
Amherst,
Keene and Charlestown,
Haveril and Plymouth.

In 1776, there were 165 settled townships in this state. Since that time the number has been greatly increased.

Chief Towns.] Portimouth is much the largest town in this state. It stands on the southeast side of Piscataqua river, about two miles from the sea, and contains about 600 houses, and 4400 inhabitants. The town is handsomely built, and pleasantly situated. Its publick buildings are, a court house, two churches for Congregationalists, one for Episcopalians, and one other house for publick worship.

Its harbour is one of the finest on the continent, having a sufficient depth of water for vessels of any burthen. It is defended against storms by the adjacent land, in such a manner, as that ships may securely ride there in any season of the year. Besides, the harbour is so well fortified by nature, that very little art will be necessary to render it impregnable. Its vicinity to the sea renders it very convenient for naval trade. A light house, with a single light, stands at the entrance of the harbour.

Exeter is a pretty town, fifteen miles fouthwesterly from Portsmouth, on the south side of Exeter river.

Concord, fituated on the west side of Merrimake river, is a pleasant flourishing town, and will probably, on account of its central situation, soon be the

permanent feat of government.

Rivers, Bays, and Lakes. The Piscataqua river has four branches, Berwick, Cochechy, Exeter and Durham, which are all navigable for small vessels and boats, some sisteen, others twenty miles from the sea. These rivers unite about eight miles from the mouth of the harbour, and form one broad, deep, rapid stream, navigable for ships of the largest burden. This river forms the only port of New Hampshire.

The Merrimak bears that name from its mouth to the confluence of Pemigewasset and Winnispiokee rivers; the latter has its source in the lake of the same name. In its course, it receives numberless small streams issuing from ponds and swamps in the vallies. It tumbles over two considerable falls, Amaskäeg, and Pantucket great falls. From Haveril the river runs winding along, through a pleasant rich vale of meadow, and passing between Newbury Port and Salisbury, empties into the ocean.

Great Bay, spreading out from Piscataqua river, between Portsmouth and Exeter, is the only one that de-

ferves mentioning.

There are several remarkable ponds or lakes in this state. Umbagog is a large lake, quite in the northeast corner of the state. Winnispiokee lake is nearly in the center of the state, and is about twenty miles long, and from three to eight broad.

Face of the Country.] The land next to the fea is generally low, but as you advance into the country, the land rifes into hills. Some parts of the state are

mountainous.

Mountains. The White mountains are the highest part of a ridge, which extends northeast and southwest, to a length not yet ascertained. The whole circuit of them is not less than fifty miles. The height of these mountains above an adjacent meadow, is reckoned

reckoned to be about 5500 feet, and the meadow is 3500 feet above the level of the fea. The fnow and ice cover them nine or ten months in the year, during which time they exhibit that bright appearance from which they are denominated the White mountains. From this fummit, in clear weather, is exhibited a noble view, extending fixty or feventy miles in every direction. Although they are more than feventy miles within land, they are feen many leagues off at fea, and appear like an exceeding bright cloud in the These immense heights, being copiously replenished with water, afford a variety of beautiful cascades. Three of the largest rivers in New England, receive a great part of their waters from thele mountains. Amanoofuck and Ifrael rivers, two principal branches of Connecticut, fall from their western fide. Peabody river, a branch of the Amarifcogen, falls from the northeast fide, and almost the whole of the Saco, defcends from the fouthern fide. The highest summit of these mountains, is in about latitude 44°.

The Monadnik is a very high mountain, in Cheshire

county, in the fouthwestern part of the state.

Climate. The air in New Hampshire is serene and healthful. The weather is not so subject to change as in more southern climates. This state, embosoming a number of very high mountains, and lying in the neighbourhood of others, whose towering summits are covered with snow and ice three quarters of the year, is intensely cold in the winter season. The heat of summer is great, but of short duration. The cold braces the constitution, and renders the labouring people healthful and robust.

Soil and Productions.] On the sea coast, and many places inland, the soil is sandy, but affords good pasturage. The intervals at the foot of the mountains are greatly enriched by the freshets, which bring down the soil upon them, forming a fine mould, and producing corn, grain and herbage, in the most luxuriant plenty. The back lands, which have been cultivated, are generally very fertile, and produce the various kinds of grain, fruits and vegetables, which are com-

mon to the other parts of New England. The uncultivated lands are covered with extensive forests of pine, fir, cedar, oak, walnut, &c. This state affords all the materials necessary for ship building.

Population and Character.] No actual census of the inhabitants has been lately made. In the Convention at Philadelphia, in 1787, they were reckoned at 102,000.

There is no characteristical difference between the inhabitants of this and the other New England States. The ancient inhabitants of New Hampshire were emigrants from England. Their posterity, mixed with emigrants from Massachusetts, fill the lower and middle towns. Emigrants from Connecticut compose the largest part of the inhabitants of the western towns, adjoining Connecticut river. Slaves there are none. Negroes, who were never numerous in New Hampshire, are all free by the first article of the bill of rights.

Government. Nearly the same as Massachusetts.

College and Schools. In the township of Hanover, in the western part of this state, is Dartmouth College, fituated on a beautiful plain, about half a mile east of Connecticut river, in latitude 43° 33'. It was named after the Right Honourable William Earl of Dartmouth, who was one of its principal benefactors. It was founded in 1769; for the education and instruction of youth, of the Indian tribes, in reading, writing, and all parts of learning which should appear neceffary and expedient for civilizing and christianizing the children of Pagans, as well as in all liberal arts and sciences, and also of English youths and any others. Its fituation, in a frontier country, exposed it during the late war, to many inconveniences which prevented its rapid progress. It flourished, however, amidst all its embarrassments, and is now one of the most growing seminaries in the United States. It has, in the four classes, about 130 students, under the direction of a President, two Professors, and two Tutors. It has twelve Trustees, who are a body corporate, invested with the powers necessary for such a body. The library is elegant, containing a large collection of the G 2

most valuable books. Its apparatus consists of a competent number of useful instruments, for making mathematical and philosophical experiments. There are three buildings for the use of the students. Such is the salubrity of the air, that no instance of mortality has happened among the students, since the first establishment of the College.

At Exeter there is an Academy, at Portsmouth a Grammar School. All the towns are bound by law to support schools; but the grand jurors, whose business it is to see that these laws are executed, are not so careful as they ought to be in presenting sins of omission.

Religion.] The inhabitants of New Hampshire are chiefly congregationalists. The other denominations

are Presbyterians, Baptists, and Episcopalians.

History.] The first discovery made by the English of any part of New Hampshire, was in 1614, by Capt. John Smith, who ranged the shore from Penobscot to Cape Cod; and in this route, discovered the river Piscataqua. On his return to England, he published a description of the country, with a map of the coast, which he presented to Prince Charles, who gave it the name of New England. The first settlement was made in 1623.

New Hampshire was for many years under the jurisdiction of the Governour of Massachusetts, yet they had a separate legislature. They ever bore a proportionable share of the expenses and levies in all enterprifes, expeditions and military exertions, whether planned by the colony or the crown. In every stage of the opposition that was made to the encroachments of the British parliament, the people, who ever had a high fense of liberty, cheerfully bore their part. At the commencement of hostilities, indeed, while their council was appointed by royal mandamus, their patriotick ardour was checked by these crown officers. But when freed from this restraint, they slew eagerly to the American standard, when the voice of their country declared for war, and their troops had a large share of the hazard and fatigue, as well as of the glory of accomplishing the late revolution.

MASSACHUSETTS.

MASSACHUSETTS.

Length 150 between \{41\circ 20' and 42\circ 50' North Latitude. \}

Breadth 60 between \{20' and 50' 30' East Longitude.

BOUNDED North, by New Hampshire and Vermont; West, by New York; South, by Connecticut, Rhode Island and the Atlantick; East, by

the Atlantick and the Bay of Massachusetts.

Rivers.] Merrimak river before described, runs through the northeastern part of this state. Besides this, are Charles, Taunton, Concord, Mystick and Ipswich rivers, in the eastern part of the state; and Chicabee, Westfield, and Deersield rivers, all emptying into Connecticut river, in the western parts of the state.

Capes.] The only Capes of note on the coast of Massachusetts, are Cape Ann on the north side of Boston Bay, and Cape Cod on the south. The latter is the terminating hook of a promontory, which extends far into the sea; and is remarkable for having been the first land which was made by the first settlers of Plymouth on the American coast, in 1620.

Islands.] Among other islands which border upon this coast, are Kappawak, Martha's Vineyard, and Nantucket. Kappawak, now Dukes county, is twenty miles in length, and about four in breadth. It contains seven parishes. Edgarton is the shire town. This county is full of inhabitants, who subsist princi-

pally by fishing.

Nantucket lies fouth of Cape Cod, and is confiderably less than Dukes county. It formerly had the most considerable whale sishery on the coast; but the war almost ruined them. They are now beginning to revive their former business. Most of the inhabitants are whalers and sishermen. The island of itself constitutes one county by the name of Nantucket. It has but one town, called Sherburne.

Religion. The religion of this commonwealth is established, by their excellent constitution, on a most liberal and tolerant plan. All persons, of whatever religious profession or sentiments, may worship God agreeably

greeably to the distates of their own consciences, unmolested, provided they do not disturb the publick peace.

The following statement, shews what are the several religious denominations in this state, and their proportional numbers.

Denominations.	Number of Congregations.	Supposed number of each denomination.
Congregationalists,	400	277,600
Baptists,	84	58,296
Episcopalians,	16	11,104
Friends or Quakers,	10	6,940
Presbyterians,	4	2,776
Universalists,		694
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In this statement, it is supposed that all the inhabitants in the state, consider themselves as belonging to one or the other of the religious denominations mentioned; and that each religious society, of every denomination, is composed of an equal number of souls; that is, each is supposed to contain 694, which, if we reckon the number of inhabitants in the state at 357,511, will be the proportion for each congregation.

Although this may not be an exact apportionment of the different fects, yet it is perhaps as accurate as the nature of the subject will allow, and sufficient to give a general idea of the proportion which the leveral

denominations bear to each other.

The number of congregational churches in 1749

Was orn

In 1760, the number of inhabitants in this state, was about 268,850. The proportion of the sects then was nearly as follows, viz.

Sects.	Congregations.	Supposed number of fouls of each fect.
Congregationalists,	306	225,426
Friends meetings,	22	16,192
Baptists,	20	14,723
Episcopalians,	13	9,568
Presbyterians,	4	2,944
To	tal 365	268,850 Civil

Civil Divisions. The Commonwealth of Massachusetts is divided into fourteen counties, and subdivided into 355 townships. The following TABLE exhibits a comparative view of the population of the several counties in this state.

COUNTIES.	Number of Inhabitants.	Acres of improved land.	Ditto unimproved.	No. Towns.	Towns where the courts are held.
Suffolk,	36,783	105,635	77.556	23	Boston.
Effex,	48,723	171,893	47,801	22	Salein, Ipswich and Newbury Port.
Middletex,	34,823	163,834	199,548	40	Cambridge and
Hampshire,	43,143	142,375	671,344	60	Concord. Springfield and Northampton. Plymouth.
Plymouth,	25.016	92,513	129,191	14	
Barnstable,	13.353	39,202	45,720	10	Barnstable.
Dukes (ifland)	3,110	18,198	12,172	3	Edgart. Tilbury,
Nantucket (an island)	4,269	16,092	1,431	· 2	Sherburne.
Brittol,	25,640	97,360	130,767	14	Taunton.
York,	20,509	66,142	264,931	21	York, Biddef'd.
Worcester,	47,614	207,430	510,236	49	Worcester.
Cumberland,	14,714	53,865	260,693	20	Portland.
* Lincoln,	15,270	45,803	799,970	53	Pownalborough, Waldoborough and Hallowell.
Berkshire,	24,544	87,028	234,497	25	Lenox.
Total	357,511	1,087,370	3,185,857	355	PT PH-1854

Literary and Humane Societies. The literary, humane and charitable institutions in Massachusetts, exhibit a fair trait in the character of the inhabitants. Among the first literary institutions in this state, is the American Academy of Arts and Sciences, incorporated May 4th, 1780. The design of the institution, is to promote and encourage the knowledge of the antiquities of America, and of the natural history of the country; to promote and encourage medical discoveries,

^{*} This county has lately been divided into three, viz. Lincoln, Washington, and Hancock.

discoveries, mathematical disquisitions, philosophical inquiries and experiments, astronomical, meteorological and geographical observations; improvements in agriculture, arts, manufacture, commerce, and the cultivation of every science that may tend to advance a free, independent, and virtuous people.

Besides this, are the Massachusetts Charitable Society, the Boston Episcopal Charitable Society, the Massachusetts Medical Society, the Humane Society, and the Society for

propagating the Gofpel among the Indians.

Next to Pennsylvania, this state has the greatest number of societies for the promotion of useful knowledge and human happiness; and as they are sounded on the broad basis of benevolence and charity, they cannot fail to prosper. These institutions, which are fast increasing in almost every state in the union, are so many evidences of the advanced and advancing state of civilization and improvement in this country. They prove likewise that a free, republican government, like ours, is, of all others, the most happily calculated to promote a general disfusion of useful knowledge, and the most savourable to the benevolent and humane feelings of the human heart.

Literature, Colleges, Academies, &c.] According to the laws of this commonwealth, every town having fifty householders or upwards, is to be constantly provided with a schoolmaster to teach children and youth to read and write; and where any town has 100 fam-

ilies, there is also to be a grammar school.

Next in importance to the grammar schools, are the

academies, of which there are the following, viz.

DUMMER ACADEMY, at Newbury, which was founded many years fince, and incorporated in 1782. PHILLIPS'S ACADEMY, at Andover, incorporated October 4, 1780. Leicester Academy, in the township of Leicester, incorporated in 1784. At Williamstown, in Berkshire county, is another Academy, which is yet in its insancy.

These Academies have very handsome funds, and are flourishing. The designs of the trustees are, to disseminate virtue and true piety, to promote the ed-

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ucation of youth in the English, Latin, Greek, and French languages, to encourage their instruction in writing, arithmetick, oratory, geography, practical geometry, logick, philosophy, and such other of the liberal arts and sciences, or languages, as may be

thought expedient.

HARVARD COLLEGE takes its date from the year 1638. Two years before, the general court gave four hundred pounds for the support of a publick school at Newtown, which has since been called Cambridge. This year (1638) the Rev. Mr. John Harvard, a worthy minister residing in Charlestown, died, and left a donation of £779 for the use of the forementioned publick school. In honour to the memory of so liberal a benefactor, the general court the same year, ordered that the school should take the name of HARVARD COLLEGE.

Cambridge, in which the college is fituated, is a pleafant village, four miles westward from Boston, containing a number of gentlemen's seats which are neat and well built. The university consists of four elegant brick edifices, handsomely enclosed. They stand on a beautiful green which spreads to the north-

west, and exhibit a pleasing view.

The names of the feveral buildings are, Harvard Hall, Massachusetts Hall, Hollis Hall, and Holden Chapel. Harvard Hall is divided into six apartments; one of which is appropriated for the library, one for the museum, two for the philosophical apparatus, one is used for a chapel, and the other for a dining hall. The library, in 1787, consisted of 12,000 volumes; and will be continually increasing from the interest of permanent sunds, as well as from casual benefactions. The philosophical apparatus belonging to this university, cost between 1400 and £ 1500 lawful money, and is the most elegant and complete of any in America.

Agreeably to the present constitution of Massachufetts, his Excellency the Governour, Lieutenant Governour, the council and senate, the president of the university, and the ministers of the congregational churches churches in the towns of Boston, Charlestown, Cambridge, Watertown, Roxbury, and Dorchester, are, ex officis, overseers of the University.

The corporation is a distinct body, consisting of feven members, in whom is vested the property of the

univerfity.

The instructors in the university, are a president, Hollisian professor of divinity, Hollisian professor of the mathematicks and natural philosophy, Hancock professor of oriental languages, professor of anatomy and surgery, professor of the theory and practice of physick, professor of chymistry and materia medica, and sour tutors.

This university as to its library, philosophical apparatus and professorships, is at present the first literary institution on this continent. Since its first establishment, 3146 students have received honourary degrees from its successive officers, 1002 of whom have been ordained to the work of the gospel ministry. It

has generally from 120 to 150 students.

Chief towns.] Boston is the capital, not only of Massachusetts, but of New England. It is built on a Peninsula of an irregular form, at the bottom of Massachusetts Bay. The neck or isthmus which joins the Peninsula to the continent, is at the south end of the town, and leads to Roxbury. The length of the town, including the neck, is about three miles; the town itself is not quite two miles. Its breadth is various. At the entrance from Roxbury, it is narrow. The greatest breadth is one mile and 130 yards. The buildings in the town cover about 1000 acres. It contains about 2000 dwelling houses, and 15,000 inhabitants.

The principal wharf extends 600 yards into the sea, and is covered on the north side with large and convenient stores. It far exceeds any other wharf in the

United States.

In Boston are fixteen houses for publick worship; of which nine are for congregationalists, three for e-piscopalians, two for baptists, one for the friends, and one for the universalists, or independents.

The

The town is irregularly built, but, as it lies in a circular form around the harbour, it exhibits a very handsome view as you approach it from the sea. On the west side of the town is the mall, a very beautiful publick walk, adorned with rows of trees, and in view of the common, which is always open to refreshing breezes. Beacon hill, which overlooks the town from the west, affords a fine, variegated prospect.

The harbour of Boston is safe, and large enough to contain 500 ships at anchor, in a good depth of water; while the entrance is so narrow as scarcely to admit two ships abreast. It is diversified with many islands, which afford rich pasturing, hay and grain. About three miles from the town is the Castle, which commands the entrance of the harbour. Here are mounted about forty pieces of heavy artillery, besides a large number of a smaller size. The fort is garrisoned by a company of about sifty soldiers; who also guard the convicts that are sentenced, and sent here to labour. These are chiefly employed in the nail manufactory.

The town next to Boston, in point of numbers and commercial importance, is SALEM. It is the oldest town in the state, except Plymouth. In 1786, it contained 646 dwelling houses, and 6700 inhabitants. In this town are five churches for congregationalists, one for episcopalians, and a meeting house for the friends. Salem is fifteen miles northeastward of Boston, and is considered as the metropolis of the county of Essex.

NEWBURY PORT, forty five miles eastward from Botton, is fituated on the fouthwest side of Merrimak river, about two miles from the sea. The town is about a mile in length, and a sourth of a mile in breadth, and contains 450 dwelling houses, and 4113 natural inhabitants. It has one episcopal, one presbyterian, and two congregational churches. The business of ship building is largely carried on here. These towns, with Marblehead, Growester or Cape sinn, and Beverly, carry on the fishery, which surnishes the principal article of exportation from Massachusetts.

WORCESTER

Worcester is one of the largest inland towns in New England. It is the shire town of Worcester county, and is about forty seven miles westward of Boston.

On Connecticut river, in the county of Hampshire, are a number of very pleasant towns. Of these Springfield is the oldest and largest.

Northampton, Hatfield, and Deerfield, are all pleafant, flourishing towns, succeeding each other as you

travel northerly on the west side of the river.

Constitution. The constitution of the commonwealth of Massachusetts established in 1780, contains a declaration of rights and a frame of government. By the frame of government, the power of legislation is lodged in a general court, confifting of two branches, viz. a senate and a house of representatives, each having a negative upon the other. They meet annually on the last Tuesday in May. No act can be passed without the approbation of the Governour, unless two thirds of both branches are in favour of it. ators are chosen by districts, of which there cannot be: less than thirteen. The number of counsellors and fenators, for the whole commonwealth, is forty; the number of each district is in proportion to their publick taxes; but no diffrict shall be so large as to have more than fix. Sixteen fenators make a quorum. The representatives are chosen by the several towns, according to their number of rateable polls. For 150 polls one is elected; and for every addition of 225, an additional one. The supreme executive authority is vested in a Governour, who is elected annually by the people, and has a council confisting of the Lieutenant Governour, and nine gentlemen chosen out of the forty, who are returned for counsellors and senators.

Official qualifications are as follows: For a voter, twenty one years age, one year's refidence, a free-hold of three pounds annual value, or fixty pounds of any other estate; for a representative, £.100 freehold or £.200 other estate, and one year's residence in the town; for a senator, £.300 freehold, or £.500 other estate in the commonwealth, and five years residence

in the district; for Governour or Lieutenant Governour, f. 1000 freehold, and seven years residences. Every Governour, Lieutenant Governour, counsellor, senator, or representative, must declare that he believes the Christian religion, and has the legal qualifications. In 1795, if two thirds of the qualified voters desire it, a convention shall be called to revise the constitution.

Bridges.] The principal bridge in this state, or in any of the United States, is that which was built over Charles river, between Boston and Charlestown, in

1786, 1502 feet in length.

This bridge was completed in thirteen months; and while it exhibits the greatest effect of private enterprize within the United States, is a most pleasing proof how certainly objects of magnitude may be attained

by spirited exertions.

Another bridge, of a similar construction, has been erected over Mystick river, between Charlestown and Malden; and another at Beverly, which connects that flourishing little town with Salem. These are works of much enterprize, ingenuity, and publick spirit; and serve to shew that architecture, in this state, has arisen to a high pitch of improvement. It is a consideration not unworthy of being here noticed, that while many other nations are wasting the brilliant efforts of genius, in monuments of ingenious solly, to perpetuate their pride; the Americans, according to the true spirit of republicanism, are employed almost entirely in works of publick and private utility.

Trade, Manufactures and Agriculture.] In the year 1787, the exports from this state exceeded their imports. The exports from the port of Boston, in the year 1788, consisting of fish, oil, New England rum, lumber of various kinds, pot and pearl ashes, slax seed, furs, pork, beet, corn, flour, butter, cheese, beans, peas, bar iron, hollow ware, bricks, whale bone, tallow and spermaceti candles, soap, loaf sugar, wool cards, leather, shoes, naval stores, ginseng, tobacco, bolts duck, hemp, cordage, nails, &c. amounted to upwards of £. 345,000 lawful money. New Eng-

land

land rum, pot ash, lumber, fish, and the produce of

the fishery, are the principal articles of export.

History.] On the 19th of March, 1627, the Plymouth council sealed a patent to Sir Henry Roswell, and five others, of all that part of New England, included between a line drawn three miles south of Charles river, and another three miles north of Herrimak river, from the Atlantick to the South Sea. This tract of country was called Massachusetts Bay. The Massachusetts tribe of Indians, lived around, and gave their name to the large bay at the bottom of this tract, hence the name Massachusetts Bay. The Indian word is Mais Tehusaeg, signifying

the country this fide the hills.

In 1630, seventeen ships from different ports in England, arrived in Massachusetts, with more than 1500 passengers, among whom were many persons of distinction. Incredible were the hardships they endured. Exposed to the relentless cruelties of the Inclians, who, a few months before, had entered into a general conspiracy to extirpate the English; reduced to a scanty pittance of provisions, and that of a kind to which they had not been accustomed, and destitute of necessary accommodations, numbers sickened and died; so that before the end of the year, they lost 200 of their number. About this time, settlements were made at Charlestown, Boston, Dorchester, Cambridge, Roxbury, and Medford. The first General Court of Massachusetts was held on the 19th of October, 1631, not by representation, but by the freemen of the corporation at large.

In the years 1632 and 1633, great additions were

made to the colony.

The year 1637, was distinguished by the Pequot wars, in which were slain five or fix hundred Indians, and the tribe almost wholly destroyed. This struck such terrour into the Indians, that for forty years succeeding, they never openly commenced hostilities with the English.

The year 1638, was rendered memorable by a very

great earthquake throughout New England.

In 1640, the importation of fettlers ceased. The motives for emigrating to New England were removed by a change in the affairs of England. They who then professed to give the best account, fay that in 298 thips, which were the whole number from the beginning of the colony, there arrived 21,200 pallengers, men, women and children; perhaps about 4000 families. Since then more persons have removed from New England to other parts of the world, than have arrived from thence hither. The present inhabitants therefore of New England, are justly to be estimated a natural increase, by the blessing of Heaven, from the first 21,000 that arrived by the year 1640. It was judged that they had, at this time, 12,000 neat cattle, and 3000 sheep. The charge of transporting the families and their fubstance, was computed at f.192,000 fterling.

In 1648, we have the first instance of the credulity and infatuation respecting witchcraft, which, for some

time, prevailed in this colony.

Margaret Jones, of Charlestown, was accused of having fo malignant a quality, as to cause vomiting, deafness, and violent pains by her touch. She was accordingly tried, condemned and executed. Happy would it have been, if this had been the only instance of this infatuation. But why shall we wonder at the magistrates of New England, when we find the celebrated Lord Chief Justice Hale, and others of high rank, in Old England, shortly after chargeable with as great delusion. The truth is, it was the spirit of the times; and the odium of the witchcraft and other infatuations, ought never to have been mentioned as peculiar to New England, or ascribed to their fingular bigotry and fuperstition, as has been injuriously done by many European historians. The same spirit prevailed at this time in England, and was very probably brought from thence, as were most of the laws and customs of the first settlers in America. The same infatuation fprang up in Pennsylvania soon after its fettlement. much which wilder ending The scrupulousness of the people appears to have arisen to its height in 1649, and was indeed ridiculous. The custom of wearing long hair, 'after the manner of rustians and barbarous Indians,' as they termed it, was deemed contrary to the word of God, which says it is a shame for a man to wear long hair.' This expression of the Apostle Paul, induced these pious people to think this custom criminal in all ages and nations. In a clergyman it was peculiarly offensive, as they were required in an especial manner to go patentibus auribus, with open ears.

The use of tobacco was prohibited under a penalty; and the smoke of it, in some manuscripts, is compared to the smoke of the bottomless pit. The sickness frequently produced by smoking tobacco was considered as a species of drunkenness, and hence what we now term smoking, was then often called 'drinking tobacco.' At length some of the clergy fell into the practice of smoking, and tobacco, by an act of gov-

ernment, ' was fet at liberty.'

In 1656 began what has been generally called the persecution of the Quakers. The first who openly professed the principles of this sect in this colony, were Mary Fisher and Ann Austin, who came from Barbadoes in July of this year. A few weeks after, nine others arrived in the ship Speedwell from London. On the 8th of September they were brought before the court of Assistants. It seems they had before affirmed that they were fent by God to reprove the people for their fins; they were accordingly questioned how they could make it appear that God lent them? After pauling, they answered that they had the same call that Abraham had to go out of his country. To other questions they gave rude and contemptuous anfwers, which is the reason assigned for committing them to prison. A great number of their books, which they had brought over with intent to scatter them about the country, were feized and referved for the fire.

Severe laws were enacted against the Quakers, among which were the following:—Any Quaker, after the first conviction, if a man, was to lose one ear, and for the second offence, the other—a woman to be each time severely whipped—and the third time, whether man or woman, to have their tongues bored through with a red hot iron.

The perfecution of any religious feet ever has had, and ever will have a tendency to increase their number. Mankind are compassionate beings; and from a principle of pity they will often advocate a cause which their judgment disowns. Thus it was in the case of the Quakers; the spectators compassionated their sufferings, and then adopted their sentiments. Their growing numbers induced the legislature, in their October fession, to pass a law to punish with death all Quakers who should return into the jurisdiction after banishment. Under this impolitick as well as unjust law, four persons only suffered death, and these had, in the face of prudence as well as of law, returned after having been banished. That some provision was necessary against these people so far as they were disturbers of civil peace and order, every one will allow; but fuch fanguinary laws against particular doctrines or tenets in religion are not to be defended.

The most that can be said for our ancestors is that they tried gentler means at first, which they sound utterly inessectual, and that they sollowed the examples of the authorities in most other states and in most ages of the world, who with the like absurdity have supposed every person could and ought to think as they did, and with the like cruelty have punished such as appeared to differ from them. We may add that it was with reluctance that these unnatural laws were carried into execution.

The laws in England at this time were very severe against the Quakers; and though none were actually put to death by publick execution, yet many were confined in prison, where they died in consequence of the rigour of the law. King Charles the second also, in a letter to the colony of Massachusetts, approved of their severity. The conduct of the Quakers, at several

feveral times, was fuch as rendered them proper fubjects of a mad house, or a house of correction; and it is to be lamented that ever any greater severities were used. I will mention one or two instances of their conduct, which clearly manifest a species of madness. Thomas Newhouse went into the meeting house at Boston with a couple of glass bottles, and broke them before the congregation, and threatened, Thus will the Lord break you in pieces. Another time M. Brewster came in with her face smeared as black as a coal. Deborah Wilson went through the streets of Salem, naked as she was born.' While we condemn the severity with which the Quakers were treated on the one part, we cannot, at the same time, avoid censuring their imprudent, indelicate and infatuated conduct on the other.

In 1692, the spirit of infatuation respecting witchcraft was again revived in New England, and raged with uncommon violence. Several hundreds were accused, many were condemned, and some executed. Various have been the opinions respecting the delufion which occasioned this tragedy. Some pious people have believed there was something supernatural in it, and that it was not all the effect of fraud and imposture. Many are willing to suppose the accusers to have been under bodily diforders which affected their imaginations. This is kind and charitable, but scarcely probable. It is very possible that the whole was a scene of fraud and imposture, began by young girls, who at first perhaps thought of nothing more than exciting pity and indulgence, and continued by adult persons, who were afraid of being accused them-The one and the other, rather than confess their fraud, fuffered the lives of fo many innocents to be taken away, through the credulity of judges and juries.

That the odium of this tragick conduct might not rest upon the New Englanders alone, it ought here to be observed, that the same infatuation was at this time current in England. The law by which witches were condemned, was a copy of the statute in Eng-

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land; and the practice of the courts was regulated by precedents there afforded. Some late instances prove that England is not entirely cured of that delusion.

In 1721, the small pox made great havock in Boston and the adjacent towns. Of 5889 who took it in Boston, 844 died. Inoculation was introduced on this occasion, contrary however to the minds of the inhabitants in general. Dr. C. Mather, one of the principal ministers of Boston, had observed, in the philosophical transactions, a letter from Timonious from Constantinople, giving a favourable account of the operation. He recommended it to the physicians of Boston to make the experiment, but all declined but Dr. Boylston. To shew his considence of success, he began with his own children and servants. Many pious people were struck with horrour at the idea, and were of opinion that if any of his patients should die, he ought to be treated as a murderer.

All orders of men in a greater or less degree, condemned a practice which is now universally approved, and to which thousands owe the preservation of their lives.

PROVINCE OF MAIN,

Including the lands which lie east, as far as Nova Scotia, (Belonging to Maffachusetts.)

BOUNDED North, by the Province of Quebeck; East, by the river St. Croix, and a line drawn due north from its source to the high lands, which divides this territory from Nova Scotia; Southeast, by the Atlantick ocean; West, by New Hampshire.

Civil division.] The whole Province of Main, and the territory to the east of it as far as the western boundary of Nova Scotia, were formerly in one county, by the name of Yorkshire. In 1761, this extensive county was divided into three counties. The easternmost,

easternmost, called Lincoln, * contains all lands east

of Sagadahok, and some part of Main.

A great part of this county is yet in a state of nature. It is however rapidly settling. The frontier inhabitants on each side of the Canada line, are but a few

miles apart.

Next to Lincoln is CUMBERLAND county, of which Portland is the county town, and capital of the whole territory. This county contains nearly half the Old Province of Main. The rest of the Province of Main is included in York county. These three counties are subdivided into ninety four townships, of which Lincoln contains fifty three, Cumberland twenty, and York twenty one. These counties in 1778, had fix regiments of militia.

Rivers.] St. Croix, Kennebeck, Sagadahok or

Amerascoggin, and Saco, besides smaller rivers.

Bays and Capes.] The sea coast is indented with innumerable bays. Those worth noticing are Penob-scot bay, at the mouth of Penobscot river, which is long and capacious. Casco Bay is between Cape Elizabeth and Cape Small Point. It is twenty five miles wide, and about fourteen in length. It is a most beautiful bay, interspersed with small islands, and forms the entrance into Sagadahok. It has a sufficient depth of water for vessels of any burden. Wells bay lies between Cape Neddik, and Cape Porpoise.

Chief Town: PORTLAND, which stands on a peninsula, and was formerly part of Falmouth. In July, 1786, the compact part of the town, and the port, were incorporated by the name of Portland. It has an excellent, safe and capacious harbour, but incapable of defence, except by a navy, and carries on a foreign trade, and the fishery, and builds some ships. The town is growing, and capable of great improvements. The old town of Falmouth, which included Portland, contained more than 700 families, in flourishing circumstances, when the British troops burnt it in 1775. It is now chiefly rebuilt.

Climate.

^{*} This county, as has before been observed, has lately been diwided into Lincoln, Washington and Hancock counties.

Climate.] The heat in summer is intense, and the cold in winter equally extreme. All fresh water lakes, ponds and rivers are usually passable on ice, from Christmas, until the middle of March. The longest day is fifteen hours and fixteen minutes, and the shortest eight hours and forty four minutes. The climate is very healthful. Many of the inhabitants

live ninety years.

Face of the Country, Soil and Produce. The face of the country, in regard to evenness or roughness, is similar to the rest of the New England States. Throughout this country, there is a greater proportion of dead swamps than in any other part of New England. The sea coast is generally barren. In many towns the land is good for grazing. Wells and Scarborough have large tracts of salt marsh. The inland parts of Main are fertile, but newly and thinly settled. The low

fwamps are useless.

The grain raised here is principally Indian corn—little or no wheat—some rye, barley, oats and peas. The inhabitants raise excellent potatoes, in large quantities, which are frequently used instead of bread. Their butter has the preserence to any in New England, owing to the goodness of the grass, which is very sweet and juicy. Apples, pears, plumbs, peaches and cherries grow here very well. Plenty of cyder, and some perry, is made in the southern and western parts of Main. The perry is made from choak pears, and is an agreeable liquor, having something of the harshness of claret wine, joined with the sweetness of metheglin.

Trade, Manufactures, &c.] From the first settlement of Main until the year 1774 or 1775, the inhabitants generally sollowed the lumber trade to the neglect of agriculture. This afforded an immediate profit. Large quantities of corn and other grain were annually imported from Boston and other places, without which it was supposed the inhabitants could not have subsisted. But the late war, by rendering these resources precarious, put the inhabitants upon their true interest, i. e. the cultivation of their lands, which, at a

little

little distance from the sea, are well adapted for raising grain. The inhabitants now raise a sufficient quantity for their own consumption; though too many are still more fond of the axe than of the plough.

Exports.] This country abounds with lumber of various kinds, such as masts, which of late, however, have become scarce, white pine boards, ship timber, and every species of split lumber manufactured from pine and oak; these are exported from Quamphegon in Berwick, Saco falls in Biddesord and Pepperilborough, Presumscut falls in Falmouth, and Amerascoggin falls in Brunswick. The rivers abound with salmon in the Spring season. On the sea coast fish of various kinds are caught in plenty. Of these the cod fish are the principal. Dried sish furnishes a capital article of export.

Character and Religion.] The inhabitants are a hardy, robust set of people. The males are early taught the use of the musket, and from their frequent use of it in sowling, are expert marksmen. The people in general are humane and benevolent. The common people ought, by law, to have the advantage of a school education; but there is here, as in other

parts of New England, too visible a neglect.

As to religion, the people are moderate Calvinists. Notwithstanding Episcopacy was established by their former charter, the churches are principally on the Congregational plan; but are candid, catholick and tolerant towards those of other persuasions. In 1785, they had seventy two religious assemblies, to supply which were thirty four ministers.

History.] The first attempt to settle this country was made in 1607, on the west side of Sagadahok, near the sea. No permanent settlement however was at this time effected. It does not appear that any surther attempts were made until between the years 1620

and 1630.

In 1635, Sir Ferdinando Gorges obtained a grant from the council at Plymouth, of the tract of country between the rivers Piscataqua and Sagadahok, which is the mouth of Kennebeck; and up Kennebeck so Far as to form a square of 120 miles. It is supposed that Sir Ferdinand first instituted government in this Province.

In 1639, Gorges obtained from the crown a charter of the foil and jurisdiction, containing as ample powers perhaps as the King of England ever granted to any subject.

Government was administered in this form until 1652, when the inhabitants submitted to the Massachusetts, who, by a new construction of their charter which was given to Rosswell and others, in 1628, claimed the soil and jurisdiction of the Province of Main as far as the middle of Casco Bay. Main then sirst took the name of Yorkshire; and county courts were held in the manner they were in Massachusetts, and the towns had liberty to send their deputies to the general court at Boston.

This country, from its first settlement, has been greatly harrassed by the Indians. In 1675, all the settlements were in a manner broken up and destroyed. From about 1692 until about 1702, was one continued scene of killing, burning and destroying. The inhabitants suffered much for several years preceding and following the year 1724. And so late as 1744 and 1748, persons were killed and captivated by the Indians in many of the towns next the sea. Since this period, the inhabitants have lived in peace, and have increased to upwards of 50,000 souls.

RHODE ISLAND.

Length 68 Breadth 40 between \{ 3° and 4° East Longitude.

Breadth 40 between \{ 41° and 42° North Latitude.

BOUNDED North and East, by the Common-wealth of Massachusetts; South, by the Atlantick; West, by Connecticut. These limits comprehend what has been called Rhode Island and Providence Plantations.

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Civil Divisions and Population. This state is divided into five counties. which are subdivided into thirty townships, as follows:

Counties.	Townships.	No. of inhabit.	hab- have
this force and	Newport,	5530	The diminution of inhal imber. Some towns has not be year 1774 \$ 54.435 Whites.
	Portsmouth,	1350	B S S S B
	Jamestown,	345	tio the
Newport, .	Middletown,	674	Some in the 54-435 5,243
2340 ar 3840	Tiverton,	1959	ii . iii
a and hour La	Little Compton,	1341	The dimber. Ins was was r774 {
advented in	New Shoreham,	en activi	um ons
tion and to s	Lor Block island.	3,31160	E.T
different de la constant de la const	(Westerly,	1720	lant lant ks.
in, depolerat	North Kingston,	2328	59, w P
	South Kingston,	2675	of do the
Washington.	Charlestown,	1523	
	Exeter,	2058	14 h
mental baser	Richmond,	1094	on Do
a to hope part of	Hopkinton.	1735	Why Why
TV (congress)	SOUTH BUILDING		the nd
grantini a ma	(Warwick,	2112	36n
Kent,	E. Greenwich,	1609	ks.
21 70 - 2821 2330	W. Greenwich,	1698	the Po
	[Coventry.	2107	BAN B
us laver et,	Providence,	4310	in la 1755
region e alue	Smithfield,	2217	made i 23. Il sitants 5 29,7
Wan_1	Scituate,	1528	₩ £ 33 m
10 m	Gloucester,	2791	76 76 148
Providence.	Cumberland,	1548	ri II
A STATE OF	Cranston,	1589	n nine years n nine years number of i Whites.
	Johnston,	996	inhabita in nine number Whites.
	N. Providence,	698	This lac
	Foster.	1763	Berri
agentino acti	(Briftel,	1032	130 TT
######################################	Warren,	905	the the
\$5400 \$1000	Barrington.	534	s in the side of 389.
Total, five.	Thirty.	51,896	A aint

The inhabitants are chiefly of English extraction. The original settlers migrated from Massachusetts.

Bays and Islands.] Narraganset Bay makes up from south to north, between the main land on the east and west. It embosoms many fertile islands, the principal of which are Rhode Island, Conannicut, Prudence, Patience, Hope, Dyer's and Hog islands.

Rhode Island is thirteen miles long from north to fouth, and four miles wide, and is divided into three townships, Newport, Portsmouth, and Middletown. It is a noted resort for invalids from southern climates. The island is exceedingly pleasant and healthful; and is celebrated for its fine women. Travellers, with propriety, call it the Eden of America. It suffered much by the late war. Some of its most ornamental country teats were destroyed, and their fine groves, orchards, and fruit trees, wantonly cut down. The soil is of a superiour quality.

Rivers.] Providence and Taunton rivers both fall into Narraganset Bay; the former is navigable as far as Providence, thirty miles from the sea; the latter is

navigable for small vessels to Taunton.

Climate.] Rhode Island is as healthful a country as any part of North America. The winters, in the maritime parts of the state, are milder than in the inland country; the air being softened by a sea vapour, which also enriches the soil. The summers are delightful, especially on Rhode Island, where the extreme heats, which prevail in other parts of America, are allayed by cool and refreshing breezes from the sea.

Soil and Productions.] This state, generally speaking, is a country for pasture, and not for grain. It however produces corn, rye, barley, oats and slax, and culinary plants and roots in great variety and abundance. Its natural growth is the same as in the other New England states. The western and northwestern parts of the state are but thinly inhabited, and are barren and rocky. In the Narraganset country the land is sine for grazing. The people are generally farmers, and raise great numbers of the sinest and largest neat cattle.

eattle in America; fome of them weighing from 16 to 1800 weight. They keep large dairies, and make butter and cheefe of the best quality, and in large quantities for exportation. Narraganset is samed for an excellent breed of pacing horses. They are strong, and remarkable for their speed, and for their excellency in enduring the satigues of a long journey.

Trade. Before the war, the merchants in Rhode Island imported from Great Britain, dry goods; from Holland, money; from Africa, slaves; from the West Indies, sugars, coffee and molasses; and from the neighbouring colonies, lumber and provisions.

The present exports from the state, are flax feed, sumber, horses, cattle, fish, poultry, onions, cheese and barley. The imports, confishing of European and West India goods, and logwood from the Bay of Honduras, exceed the exports. About 600 vessels enter and clear annually at the different ports in this state.

Chief Towns. Newport and Providence are the two principal towns in the state. Newport lies in lat. 41° 35'. Its harbour, which is one of the finest in the world, fpreads westward before the town. The entrance is easy and safe, and a large fleet may anchor in it and ride in perfect fecurity. The town lies north and fouth upon a gradual afcent as you proceed eastward from the water, and exhibits a beautiful view from the harbour, and from the neighbouring hills which lie westward upon the Main. Newport contains about 1000 houses, built chiefly of wood, and 5530 inhabitants. It has nine houses for publick worship: Three for the Baptists, two for Congregationalists, one for Episcopalians, one for Quakers, one for Moravians, and a synagogue for the Jews. The other publick buildings are, a state house, and an edifice for the publick library. The fituation, form and architecture of the state house, give it the preference to most publick buildings in America. It stands sufficiently elevated, and a long wharf and paved parade lead up to it from the harbour.

Providence is fituated on Providence river, about thirty miles northwest of Newport, in latitude 41° 51'

north.

morth. It is at present by far the most sourishing town in the state. It contains 700 houses, and upwards of 4300 inhabitants. Its publick buildings are, a college, an elegant church for Baptists, two for Congregationalists, besides others for other denominations. This town carries on a large foreign trade, and an extensive and gainful traffick with the surrounding country. The town is situated on both sides of the river, and is connected by a commodious bridge.

Fishes.] In the rivers and bays are plenty of fish, to the amount of more than seventy different kinds, so that in the seasons of fish, the markets are alive with them. Travellers are agreed that Newport surnishes.

the best fish market in the world.

Religion. The constitution of the state admits of no religious establishments, any further than dependsupon the voluntary choice of individuals. All men professing one Supreme Being, are equally protected by the laws, and no particular fect can claim preemi-This unlimited liberty in religion, is one prinnence. cipal cause why there is such a variety of religious fects in Rhode Island. The baptists are the most numerous of any denomination in the state. They, as well as the other baptists in New England, are chiefly upon the Calvinistick plan as to doctrines, and independents in regard to church government. The baptists in general refuse to communicate with other denominations; for they hold that immersion is necessary to baptilm, and that baptilm is necessary to commun-Therefore they suppose it inconsistent for them to admit unbaptiled persons (as others are in their view) to join with them in this ordinance. The number of their congregations in New England, in 1784, was 155. Of thele, seventy one were in Massachufetts; twenty five in New Hampshire; thirty in Rhode Island, and twenty nine in Connecticut.

The other religious denominations in Rhode Islandare congregationalists, friends or quakers, episcopalians, moravians, and jews. Besides these, there is a so-siderable number of the people who can be reduc-

ed to no particular denomination, and are, as to relig-

ion, strictly Nothingarians.

Literature. The literature of this flate is confined principally to the towns of Newport and Providence. There are men of learning and abilities scattered through other towns, but they are rare. The bulk of the inhabitants in other parts of the state, are involved in greater ignorance perhaps than in any other part of New England. An impartial history of their transactions fince the peace, would evince the truth of the above observations.

At Providence, is Rhode Island college. The charter for founding this Seminary of Learning, was granted by the general affembly of the state, in 1764.

This inflitution was first founded at Warren, in 1760. And in the year 1770, the college was removed to Providence, where a large, elegant building was erected for its accommodation, by the generous donations of individuals, mostly from the town of Providence. It is fituated on a hill to the eaft of the town; and while its elevated fituation renders it delightful, by commanding an extensive, variegated prospect, it furnishes it with a pure, salubrious air. The edifice is of brick, four stories high, 150 feet long, and 46 wide, with a projection of ten feet each fide. It has an entry lengthwife, with rooms on each fide. There are forty eight rooms for the accommodation of students, and eight larger ones for publick uses. The roof is covered with flate.

This institution is under the instruction of a president, a professor of natural and experimental philosophy, a professor of mathematicks and astronomy, a professor of natural history, and three tutors. The feveral classes are instructed in the learned languages, and the various arts and sciences. The institution has a library of between two and three thousand volumes, containing a valuable collection of ancient and modern authors. Also a small, but valuable philosophical apparatus. Nearly all the funds of the college are at interest in the treasury of the state, and amount to

almost two thousand pounds.

Curiofities.]

Curiofities.] In Pawtucket river, four miles from Providence, is a beautiful fall of water, directly over which a bridge has been built, which divides the commonwealth of Maffachusetts from the state of Rhode Island. The fall, in its whole length, is upwards of fifty feet. The water passes through several chasms in a rock which runs diametrically across the bed of the stream, and serves as a dam to the water. Several mills have been erected upon these falls; and the spouts and channels which have been constructed to conduct the streams to their respective wheels, and the bridge, have taken very much from the beauty and grandeur of the scene; which would otherwise have been indescribably charming and romantick.

Constitution.] The constitution of this state is founded on the charter granted by Charles II. in the fourteenth year of his reign; and the frame of government was not essentially altered by the revolution. The legislature of the state consists of two branches; a senate or upper house, composed of ten members, called in the charter assignants; and a house of representatives, composed of deputies from the several towns. The members of the legislature are chosen twice a year; and there are two sessions of this body annually, viz. on the sight Wednesday of May, and the

last Wednesday in October.

History. This State was first settled from Massachusetts. Motives of the same kind with those which are well known to have occasioned the settlement of most of the other United States, gave birth to this. The emigrants from England who came to Massachusetts, though they did not perfectly agree in religious sentiments, had been tolerably united by their common zeal against the ceremonies of the church of England. But as foon as they were removed from ecclefiaftical courts, and possessed of a patent allowing liberty of conscience, they fell into disputes and contentions among themselves. And notwithstanding all their sufferings and complaints in England, excited by the principle of uniformity -(fuch is human nature) the majority here were as fond of this principle,

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principle, as those from whose persecution they had fled.

The true grounds of religious liberty were not embraced or understood at this time by any sect. While all disclaimed persecution for the sake of conscience, a regard for the publick peace, and for the preservation of the church of Christ from infection, together with the obstinacy of the hereticks, was urged in justification of that, which, stripped of all its disguises, the light of nature and the laws of Christ, in the most solemn manner condemn.

Mr. Roger Williams, a minister, who came over to Salem in 1630, was charged with holding a variety of errours, and was at length banished from the then colony of Massachusetts, and afterwards from Plymouth, as a disturber of the peace of the Church and Commonwealth; and, as he fays, 'a bull of excommunication was fent after him.' He had several treaties with Myantonomo and Canonicus, the Narraganset Sachems, in 1634 and 1635; who affured him he should not want for land. And in 1634-5 he and twenty others, his followers, who were voluntary exiles, came to a place called by the Indians Mooshausuck. and by him Providence. Here they fettled, and though fecured from the Indians by the terrour of the English, they for a considerable time greatly suffered through fatigue and want.

As the original inhabitants of this State were perfecuted, at least in their own opinion, for the sake of conscience, a most liberal and free toleration was established by them. So little has the civil authority to do with religion here, that, as has been already hinted, no contract between a minister and a society (unless incorporated for that purpose) is of any sorce. It is probably for these reasons that so many different sects have ever been found here; and that the Sabbath and all religious institutions, have been more neglected in this, than in any other of the New England States. Mr. Williams is said to have become a Baptist in a few years after his settling at Providence, and to have sormed a church of that persuasion.

Through

Through the whole of the late unnatural war with Great Britain, the inhabitants of this State have manifested a patriotick spirit; their troops have behaved gallantly, and they are honoured in having produced the second general in the field.*

* General Greene.

CONNECTICUT.

Length 82 between {41° and 42° 2' North Latitude.

Breadth 57} between {10 50' and 3° 20' East Longitude.

BOUNDED North, by Maffachusetts; East, by Rhode Island; South, by the sound, which divides it from Long Island; West, by the state of New York.

Rivers. The principal rivers in this state are Connecticut, Housatonik, the Thames, and their branches. The Housatonick* passes through a number of pleasant towns, and empties into the sound between Stratford and Milsord. It is navigable twelve miles, to Derby. In this river, between Salisbury and Canaan, is a cataract, where the water of the whole river, which is 150 yards wide, falls about fixty feet perpendicularly, in a perfectly white sheet. A copious milt arises, in which floating rainbows are seen in various places at the same time, exhibiting a scene exceedingly grand and beautiful.

The Thames empties into Long Island sound at New London. It is navigable sourteen miles, to Norwich Landing. Here it loses its name, and branches into Shetucket, on the east, and Norwich or Little river, on the west. The city of Norwich stands on the tongue of land between these rivers. Little river, about a mile from its mouth, has a remarkable and very romantick cataract. A rock ten or twelve seet in perpendicular height, extends quite across the channel of the river. Over this the whole river pitches, in one entire sheet upon a bed of rocks below. Here the river is compressed into a very narrow channel be-

An Indian name, fignifying Over the Mountains

tween two craggy cliffs, one of which towers to a confiderable height. The channel descends gradually, is very crooked and covered with pointed rocks. Upon these the water swiftly tumbles, foaming with the most violent agitation, fifteen or twenty rods, into a broad bason which spreads before it. At the bottom of the perpendicular falls, the rocks are curioufly excavated by the constant pouring of the water. Some of the cavities, which are all of a circular form, are five or fix feet deep. The smoothness of the water above its descent—the regularity and beauty of the perpendicular fall—the tremendous roughness of the other, and the craggy, towering cliff which impends the whole, present to the view of the spectator a scene indefcribably delightful and majestick. On this river are some of the finest mill seats in New England.

Harbours. The two principal harbours are at New London and New Haven. The former opens to the fouth. From the light house, which stands at the mouth of the harbour, to the town, is about three miles; the breadth is three quarters of a mile, and in some places more. The harbour has from five to six sathoms water—a clear bottom—tough ooze, and as far as one mile above the town is entirely secure, and

commodious for large ships.

New Haven harbour is greatly inferiour to that of New London. It is a bay which fets up northerly from the found, about four miles. Its entrance is about half a mile wide. It has very good anchorage, and two and an half fathoms at low water, and three

fathoms and four feet at common tides.

Climate, Soil and Productions. Connecticut, though fubject to the extremes of heat and cold in their feafons, and to frequent sudden changes, is very healthful. As many as one in forty six of the inhabitants of Connecticut, who were living in 1774, were upwards of seventy years old. From accurate calculation it is found that about one in eight live to the age of seventy years and upwards, one in thirteen, to the age of eighty years, and one in about thirty to the age of ninety.

Connecticut

Connecticut is generally broken land, made up of mountains, hills and vallies; and is exceedingly well watered. Some small parts of it are thin and barren. It lies in the fifth and sixth northern climates, and has a strong, fertile soil. Its principal productions are Indian corn, rye, wheat in many parts of the state, oats and barley, which are heavy and good, and of late buck wheat—slax in large quantities—some hemp, potatoes of several kinds, pumpkins, turnips, peas, beans, &c. &c. fruits of all kinds, which are common to the climate. The soil is very well calculated for pasture and mowing, which enables the farmers to feed large numbers of neat cattle and horses. The bees, pork, butter and cheese of Connecticut, are equal to any in the world.

Trade. The trade of Connecticut is principally with the West India Islands, and is carried on in vessels from fixty to one hundred and forty tons. The exports consist of horses, mules, oxen, oak staves, hoops, pine boards, oak plank, beans, Indian corn, sish, beef, pork, &c. Horses, live cattle and lumber, are permitted in the Dutch, Danish and French ports. Beef and fish are liable to such heavy duties in the French islands, as that little profit arises to the merchant who sends them to their ports. Pork and flour

are prohibited.

Connecticut has a large number of coasting vessels employed in carrying the produce of the state to other states. To Rhode Island, Massachuletts and New Hampshire they carry pork, wheat, corn and rye. - To North and South Carolinas and Georgia, butter, cheefe, falted beef, cyder, apples, potatoes, hay, &c. and receive in return rice, indigo and money. But as New York is nearer, and the state of the markets always well known, much of the produce of Connecticut, especially of the western parts, is carried there; particularly pot and pearl ashes, flax feed, beef, pork, cheefe and butter, in large quantities. Most of the produce of Connecticut river from the parts of Massachusetts, New Hampshire and Vermont, as well as of Connecticut, which are adjacent, goes to the same market. Manufactures.

Manufactures.] The farmers in Connecticut and their families, are mostly clothed in plain, decent homespun cloth. Their linens and woollens are manufactured in the family way; and although they are generally of a coarser kind, they are of a stronger texture, and much more durable than those imported from France and Great Britain. Many of their cloths are fine and handsome. A variety of manufactories have been established in different parts of Connecticut, which are flourishing and productive.

Civil Divisions and Population. Connecticut is divided into eight counties, viz. Hartford, New Haven, New London, Fairfield, Windham, Litchfield, Middlesex and Tolland. These counties are subdivided into 79 townships, each of which is a corporation.

The following TABLE exhibits a view of the population, &c. of this state in 1782. Since this time the counties of Middlesex and Tolland have been constituted, and a number of new townships have impolitically been incorporated.

Countles.	Towns where the Courts are helds	Number of Townships.	Males be- tween 16 and 50.	Total whites.	Tot.Blacks Ind.&Neg.	103,735.
Hartford.	Hartford, Middletown,* Tolland.*	21	10,815	55,647	1320	
New Haven.	New Haven.	9	4,776	25,092	885	n the
New London.	New London, Norwich.	8	5,884	31,131	1920	nales i
Fairfield.	Fairfield, Danbury.	10	5,755	29,722	1134	of Females
Windham.	Windham.	12	5,361	28,185	485	Number of Population
Litchfield.	Litchfield.	19	6,797	33,127	529	Nun
	Total.	79	39,388	202,877	6273	State ?

Connecticut

^{*} Middletown and Tolland are now the shire towns of Middlefex and Tolland counties. Courts are also held at Haddam, which is the half shire town of Middlesex county.

There

Connecticut is the most populous, in proportion to its extent, of any of the thirteen states. It is laid out in small farms from fifty to three or four hundred acres each, which are held by the farmers in see simple. The whole state resembles a well cultivated garden, which, with that degree of industry that is necessary to happiness, produces the necessaries and convenien-

cies of life in great plenty.

Character, Manners, &c.] In addition to what has been already faid on these particulars, under New England, it may be chierved, that the people of Connecticut are remarkably fond of having all their difputes, even those of the most trivial kind, settled according to law. The prevalence of this litigious spirit, affords employment and support for a numerous body of lawyers. The number of actions entered annually upon the feveral dockets in the state, justifies the above observations. That party spirit, however, which is the bane of political happiness, has not raged with such violence in this state as in Massachusetts and Rhode Island. Publick proceedings have been conducted, generally, and especially of late, with much calmness and candour. The people are well informed in regard to their rights, and judicious in the methods they adopt to secure them. The state was never in greater political tranquillity than at present.

Religion.] The best in the world, perhaps, for a republican government. As to the mode of exercising church government and discipline, it might not improperly be called a republican religion. Each church is a separate jurisdiction, and claims authority to choose their own minister, to exercise government, and enjoy gospel ordinances within itself. The churches, however, are not independent of each other; they are associated for mutual benefit and convenience. The associated for mutual benefit and convenience. The associated for the general welfare, and to recommend measures to be adopted by the churches, but have no authority to enforce them. When disputes arise in churches, councils are called by the parties, to settle them; but their power is only advisory.

There are as many affociations in the state as there are counties; and they meet twice in a year. These are all combined in one general affociation, who meet an-

nually.

All religions that are confistent with the peace of fociety, are tolerated in Connecticut. There are very few religious feets in this flate. The bulk of the people are congregationalists. Besides these, there are epis-copalians and baptists. The episcopalian churches are respectable, and are under the superintendence of a Bishop, There were twenty nine congregations of the baptists, in 1784. These congregations, with those in the neighbouring states, meet in affociations, by delegation, annually. These affociations consist of messengers chosen and sent by the churches. Some of their principles are, "The imputation of Adam's fin to his posterity; the inability of man to recover himlelf; effectual calling by fovereign grace; justification by imputed righteousness; immersion for baptism, and that on profession of faith and repentance; congregational churches, and their independency; reception into them upon evidence of found conversion." The baptists, during the late war, were active friends to their country; and by their early approbation of the new form of government, have manifested the continuance of their patriotick fentiments.

Chief Towns. There are a great number of very pleasant towns, both maratime and inland, in Connecticut. It contains five incorporated towns or cities, viz. Hartford, New Haven, New London, Norwich, and Middletown. Two of these, Hartford and New Haven, are the capitals of the state. The general assembly is holden at the former in May, and at the lat-

ter in October, annually.

HARTFORD is fituated at the head of navigation on the west side of Connecticut river, about sifty miles from its entrance into the sound. Its buildings are, a state house; two churches for congregationalists; a distillery, besides upwards of 300 dwelling houses, a number of which are handsomely built with brick. Hartford is advantageously situated for trade, has a very fine back country, enters largely into the manufacturing bufiness, and is a rich flourishing commercial town.

NEW HAVEN lies round the head of a bay, which makes up about four miles north from the found. covers part of a large plain, which is circumscribed on three fides by high hills or mountains. Two small rivers bound the city east and west. The town was originally laid out in fquares of fixty rods. Many of thefe squares have been divided by cross streets. Four streets run northwest and southeast, these are croffed by others at right angles. Near the center of the city is the publick fquare; on and around which are the publick buildings, which are a state house, college and chapel, three churches for congregationalists, and one for episcopalians. These are all handfome and commodious buildings. The college, chapel, state house, and one of the churches, are of brick. The publick square is encircled with rows of trees, which render it both convenient and delightful.

There are about 500 dwelling houses in the city, and between 3 and 4000 souls. About one in seventy die annually; this proves the healthfulness of its climate. Indeed as to pleasantness of situation and salubrity of air, New Haven is not exceeded by any city in America. It carries on a considerable trade with New

York and the West India islands.

NEW LONDON stands on the west side of the river Thames, near its entrance into the sound. It has two places for publick worship, one for episcopalians and one for congregationalists, and about 300 dwelling houses. Its harbour is the best in Connecticut. A considerable part of the town was burnt by the infamous Benedict Arnold, in 1781. It has since been rebuilt.

Norwich stands at the head of Thames river, 12 or 14 miles north from New London. It is a commercial city, has a rich and extensive back country, and avails itself of its natural advantages at the head of navigation. Its situation upon a river which affords a great number of convenient seats for mills and water machines of all kinds, renders it very eligible in

a manufactural view. The inhabitants are not neglectful of the advantages which nature has so liberally given them. They manufacture paper of all kinds, stockings, clocks and watches, chaises, buttons, stone and earthern ware, wire, oil, chocolate, bells, anchors, and all kinds of sorge work. The city contains about 450 dwelling houses, a court house, and two churches for congregationalists, and one for episcopalians.

MIDDLE TOWN is pleasantly situated on the western bank of Connecticut river, sifteen miles south of Hartford. It is the principal town in Middlesex county—has about 300 houses—a court house—one church for eongregationalists—one for episcopalians—a naval office—and carries on a large and increasing trade.

Four miles fouth of Hartford is WETHERSFIELD, a very pleasant town, of between two and three hundred houses, situated on a fine soil, with an elegant brick church for congregationalists. This town is noted for

raifing onions.

Literature and College. In no part of the world is the education of all ranks of people more attended to than in Connecticut. The feveral townships in the state are divided into districts, and in each district, a school is kept a greater or less part of every year.—More than one third of the monies raised by a tax on the polls and rateable estate of the inhabitants, is appropriated to the support of schools. Grammar schools are kept in various parts of the state. At Greensield, Plainsield, Norwich, and Windham, academies have been instituted; and some of them are slourishing and respectable.

The only college in this state is YALE COLLEGE, at New Haven, founded in the year 1700. It was named after Governour Yale, who was one of its principal benefactors. The buildings are, Connecticut Hall, 100 feet long and 40 wide, with 32 convenient rooms, a Chapel, in which are the Library and Museum, and a large and convenient dining hall, all built of brick. The college library consists of 2500 volumes. The philosophical apparatus consists of the principal machines necessary for exhibiting most of the experiments

in the whole course of experimental philosophy. An addition of £.300 worth is shortly to be added to it. The regulation of the college is committed, by charter, to eleven ministers of the gospel, who are a corporate body, and hold estates, appoint officers, confer degrees, &c. The present officers of the college are, a President, who is also a Professor of Ecclesiastical History; a Professor of Divinity, and three Tutors. Upwards of 2000 have received the honours of this university; of whom about 640 have been ordained to the work of the ministry. As many as five sixths of those who have been educated at this college, were natives of Connecticut.

Covernment. This state has no other constitution than what originated from the charter of Charles II. granted in 1662. Agreeably to this charter, the legiflative authority is vested in a Governour, Deputy Governour, twelve counsellors, and the representatives of the people, (not exceeding two from each town) styled the General Affembly. This affembly is divided into two branches, called the upper and lower houses; the former is composed of the Governours and counsellors, who are chosen annually in May; the latter of the representatives, who are chosen twice a year, to attend the two annual fessions on the second Thursdays of May and October. The qualifications of freemen, who elect all the members of the General Affembly, are maturity of years, quiet and peaceable behaviour, a civil converfation, and forty shillings freehold, or forty pounds personal estate.

History.] The first English settlements in Connecticut, were made in the fall of 1635, by emigrants from Newtown, Dorchester, and Watertown, in Massachusetts. The first court held in Connecticut, was at Hartford, April 26th, 1636.

About the year 1644, a war broke out between the Mohegan and Narraganset Indians. A personal quarrel between Myantonomo, sachem of the Narragansets, and Uncas sachem of the Mohegans, was the

foundation of the war.

Myantonomo raifed an army of goo warriours, and marched towards the Mohegan country. Uncas, by his spies, received timely notice of their approach. His feat of residence was in some part of Norwich. He quickly collected 600 of his bravest warriours, and told them, "The Narragansets must not come into our town, we must meet them." They accordingly marched about three miles to a large plain, where the two armies met, and halted within bow shot of each other. A parley was proposed by Uncas, and agreed to by Myantonomo. The fachems met, and Uncas addressed his enemy as follows: "You have a great many brave men-fo have I; you and I have quarrelled, but these warriours, what have they done? Shall they die to avenge a private quarrel between us? No. Come like a brave man, as you pretend to be, and let us fight. If you kill me, my men shall be yours, if I kill you, your men shall be mine." Myantonomo replied, "My men came to fight, and they shall fight." Uncas, like an experienced warriour, aware of the refult of the conference from the fuperiour force of his eneinv, had previously fignified to his men, that if Myantonomo refused to fight him in fingle combat, he would. immediately fall, which was to be the fignal for them to begin the attack. As foon therefore as Myantonomo had finished his laconick speech, Uncas dropped, his men instantly obeyed the fignal, and poured in a shower of arrows upon the unsuspecting Narragansets, and rushing on with their horrid yells and savage fierceness, put them to flight. Many were killed on the fpot; the rest were closely pursued, and some were precipitately driven down craggy precipices, and dashed in pieces. At a place called, from this event, Sat chem's Plain, Uneas overtook and feized Myantonomo by the shoulder. They fat down together; and Uncas, with a hoop, called in his men, and the battle ceased. Doubtful what to do with the royal prisoner, Uncas and his warriours, in council, determined to carry him to the Governour and council at Hartford, and be advised by them. Thither he was accordingly conducted. The Governour having advised with his council

council, told Uncas, that the English were not then at war with the Narragansets, and of course, that it was not proper for them to intermeddle in the matter. Uncas was left to do with him as he pleased. Myantonomo was conducted back to the plain where he was taken, and put to death by Uncas himself. The tragick scene did not end with his death. Uncas, after the manner of the Indians, with his tomahawk, cut off a large piece of flesh from the shoulder of his flaughtered enemy, broiled and ate it, faying, with an air of favage triumph, " It is the sweetest meat I ever ate; it makes me have a stout heart." His body was afterwards buried, and a pillar erected over it, the remains of which are visible to this day.

The history of Connecticut is marked with traces of the same spirit, which has been mentioned as characteristick of the Massachusetts, in different stages of their history. Indeed, as Massachusetts was the stock whence Connecticut proceeded, this is to be expected.

The colony of Connecticut expressed their disapprobation of the use of tobacco, in an act of their general aisembly at Hartford, in 1647, wherein it was ordered, "That no person under the age of twenty years, nor any other that hath already accustomed himself to the use thereof, shall take any tobacco, until he shall have brought a certificate from under the hand of fome who are approved for knowledge and skill in physick, that it is useful for him; and also that he hath received a license from the court for the same. All others who had addicted themselves to the use of tobacco, were, by the fame court, prohibited taking it in any company, or at their labours, or on their travels, unless they were ten miles at least from any house, or more than once a day, though not in company, on pain of a fine of fix pence for each time; to be proved by one fubstantial evidence. The constable in each town to make presentment of such transgressions to the particular court, and upon conviction, the fine to be paid without gainfaying.

Nor were the Connecticut fettlers behind their brethren in Massachusetts in regard to their severity against a against the Quakers; and they have the same apology.* The general court of New Haven, 1658, passed a severe law against the Quakers. They introduced

their law with this preamble:

"Whereas there is a cursed sect of heriticks lately forung up in the world, commonly called Quakers, who take upon them that they are immediately sent from God, and infallibly assisted by the spirit, who yet speak and write blasphemous opinions, despise government, and the order of God in church and common-

wealth, speaking evil of dignities, &c.

"Ordered, That who foever shall bring, or cause to be brought, any known Quaker or Quakers, or other blasphemous hereticks, shall forfeit the sum of f.50." Also, if a Quaker come into this jurisdiction on civil business, the time of his stay shall be limited by the civil authority, and he shall not use any means to corrupt or seduce others. On his first arrival, he shall appear before the magistrate, and from him have license to pass on his business. And (for the better prevention of hurt to the people) have one or more to attend upon him at his charge, &c. The penalties in case of disobedience, were whipping, imprisonment, labour, and a deprivation of all converse with any person. For the second offence, the person was to be branded in the hand with the letter H; to fuffer imprisonment, and be put to labour. For the third, to be branded in the other hand, imprisoned, &c. as before. For the fourth, the offender was to have his tongue bored through with a red hot iron, imprisoned, and kept to labour, until fent away at their own charge. Any person who should attempt to defend the sentiments of the Quakers, was, for the third offence, to be fentenced to banishment.

Had the pious framers of these laws paid a due attention to the excellent advice of that sagacious doctor of the law, Gamaliel, they would, perhaps, have been prevented from the adoption of such severe and unjustifiable measures. This wise man, when his countrymen were about to be outrageous in persecuting the apostles, addressed them in the following words, which

^{*} See Hift. Maffachusetts, p. 91.

merit to be engraved in letters of gold: "REFRAIN FROM THESE MEN, AND LET THEM ALONE: FOR IF THIS COUNSEL OR THIS WORK BE OF MEN, IT WILL COME TO NOUGHT: BUT IF IT BE OF GOD, YE CANNOT OVERTHROW IF; LEST HAPLY YE BE FOUND EVEN TO FIGHT AGAINST GOD. This divine maxim was but little attended to in times of perfecution. Our ancestors seem to have left it to posterity to make the important discovery, that perfecution is the direct method to multiply its objects.

But these people, who have been so much censured and ridiculed, had perhaps as many virtues as their posterity; and had they an advocate to defend their cause, he no doubt might find as broad a field for ridicule, and as just a foundation for censure, in the survey of modern manners, as has been afforded in any period since the settlement of America. It would be wife then in the moderns, who stand elevated upon the shoulders of their ancestors, with the book of their experience spread before them, to improve their virtues and veil their faults.

In 1672, the laws of the colony were revised, and the general court ordered them to be printed; and also, that "every family should buy one of the law books. Such as pay in silver, to have a book for twelve pence; such as pay in wheat, to pay a peck and a half a book; and such as pay in pease, to pay two shillings a book, the pease at three shillings the bushel." Perhaps it is owing to this early and universal spread of law books, that the people of Connecticut are, to this day, so fond of the law.

Connecticut has ever made rapid advances in population. There has been more emigrations from this, than from any of the other states, and yet it is at prefent full of inhabitants. This increase, under the divine benediction, may be ascribed to several causes. The bulk of the inhabitants are industrious, sagacious husbandmen. Their farms furnish them with all the necessaries, most of the conveniencies, and but sew of the luxuries of life. They of course must be generally temperate, and it they choose, can subsist with as much

independence

independence as is confistent with happiness. The Subfishence of the farmer is substantial, and does not depend on incidental circumstances, like that of most other professions. There is no necessity of serving an apprenticeship to the business, nor of a large stock of money to commence it to advantage. Farmers, who deal much in barter, have less need of money than any other class of people. The ease with which a comfortable subfiftence is obtained, induces the husbandman to marry young. The cultivations of his farm makes him strong and healthful. He toils cheerfully through the day; eats the fruit of his own labour with a gladfome heart; at night, devoutly thanks his bounteous God for his daily bleffings, retires to rest, and his fleep is fweet. Such circumstances as these have greatly contributed to the amazing increase of inhabitants in this state.

Besides, the people live under a free government, and have no fear of a tyrant. There are no overgrown estates, with rich and ambitious landlords, to have an undue and pernicious influence in the election of civil officers. Property is equally enough divided, and must continue to be so, as long as estates descend as they now do. No person is prohibited from voting, or from being elected into office, on account of his poverty. He who has the most merit, not he who has the most money, is generally chosen into publick office. As inflances of this, it is to be observed, that many of the citizens of Connecticut, from the humble walks of life, have arisen to the first offices in the state, and filled them with dignity and reputation. That base business of electioneering, which is fo directly calculated to introduce wicked and defigning men into office, is yet but little known in Connecticut. A man who wishes to be chosen into office, acts wifely, for that end, when he keeps his defires to himfelf.

The revolution, which so effentially affected the governments of most of the colonies, produced no very perceptible alteration in the government of Connecticut. While under the jurisdiction of Great Britain,

they elected their own Governours, and all subordinate civil officers, and made their own laws, in the same manner, and with as little control as they now do. Connecticut has ever been a republick, and perhaps as perfect and as happy a republick as has ever existed. While other states, more monarchical in their government and manners, have been under a necessity of undertaking the difficult task of altering their old, or forming new, constitutions, and of changing their monarchical for republican manners, Connecticut has uninterruptedly proceeded in her old track, both as to government and manners; and, by, these means, has avoided those convulsions which, have rent other states into violent parties.

NEWYORK.

Length 350 between \\ 40° 40' and 45° North Latitude.

Breadth 300 between \\ 5° West and r° 30' East Longitude.

BOUNDED Southeastwardly, by the Atlantick ocean; East, by Connecticut, Massachusetts and Vermont; North, by the 45th degree of latitude, which divides it from Canada; Northwestwardly, by the river Iroquois, or St. Lawrence, and the Lakes Ontario and Erie; Southwest and South, by Pennsylvania and New Jersey. The whole state contains about 44,000 square miles, equal to 28,160.000 acres.

Rivers.] Hudson's river is one of the largest and finest rivers in the United States. It rises in the mountainous country between the Lakes Ontario and Champlain. Its length is about 250 miles. The course of the river from Lake George to New York, where it empties into York bay, is very uniformly south, 12 or 15° west. From Albany to Lake George is sixty five miles. This distance, the river is navigable only for batteaux, and has two portages, occasioned by falls, of half a mile each.

The tide flows a few miles above Albany, which is 160 miles from New York. It is navigable for floops

floops of 80 tons to Albany, and for ships to Hudson. About 60 miles above New York, the water becomes

The river St. Lawrence divides this state from Can-It rifes in Lake Ontario, runs northeastward, embosoms Montreal, which stands upon an island, passes by Quebeck, and empties by a broad mouth into the bay of St. Lawrence.

Onondago river rifes in the lake of the same name.

runs westwardly into Lake Ontario at Oswego.

Mohawks river rifes to the northward of Fort Stanwix, and runs fouthwardly to the fort, then eastward 170 miles, into the Hudson. The Cohoez, in this river, are a great curiofity. They are about two miles from its entrance into the Hudson. The river is about 100 yards wide; the rock over which it pours, as over a mill dam, extends almost in a line from one side of the river to the other, and is about thirty feet perpendicular height. Including the descent above, the fall is as much as fixty or seventy feet. The rocks below, in fome places, are worn many feet deep by the constant friction of the water. The view of this tremendous cataract is diminished by the height of the banks on each fide of the river.

Tyoga river rifes in the Allegany mountains, runs eastwardly, and empties in the Susquehannah at Tyo-

ga point. It is boatable about fifty miles.

Seneca river rifes in the Seneca country, and empties into the Onondago river, a little above the falls.

It is boatable from the lakes downwards.

Chenessee river rises near the source of the Tyoga. and runs northwardly by the Cheneffee castle and flats. and empties into Lake Ontario, eighty miles eaft of Ni-

agara fort.

The fettlements already made in this state, are chiefly upon two narrow oblongs, extending from the city of New York, east and north. The one east, is Long Island, which is 140 miles long, and narrow, and furrounded by the fea. The one extending north is about forty miles in breadth, and bifected by the Hudfon. And fuch is the intersection of the whole state,

by the branches of the Hudson, the Delaware, the Susquehannah, and other rivers which have been mentioned, that there are few places throughout its whole extent, that are more than fifteen or twenty

miles from fome boatable or navigable stream.

Bays and Lakes.] York bay, which is nine miles long and four broad, spreads to the southward before the city of New York. It is formed by the confluence of the East and Hudson's rivers, and embosoms several small islands, of which Governour's island is the principal. It communicates with the ocean through the Narrows, between Staten and Long islands, which are scarcely two miles wide. The passage up to New York, from Sandy Hook, the point of land that extends farthest into the sea, is safe, and not above twenty miles in length. The common navigation is between the east and west banks, in about twenty two sect water. There is a light house at Sandy Hook, on Jersey shore.

South bay is the fouthern branch or head of Lake Champlain. It commences at the falls of a creek, which is navigable several miles into the country, and forms most excellent meadows. From the falls to Ticonderoga, is thirty miles. The bay is generally half a mile wide near the head, but in several places below, a mile. Its banks are steep hills or cliffs of rocks, generally inaccessible. At Ticonderoga, this bay unites with Lake George, which comes from the southwest, towards the Hudson, and is about thirty sive miles long, and one mile broad. After their union, they are contracted to a small breadth, between Ticonderoga, on the west, and Mount Independence, on the east. They then open into Lake Champlain

before described.

Oneida Lake lies about twenty miles west of Fort

Stanwix, and extends westward about 25 miles.

Salt Lake is small, and empties into Seneca river, foon after its junction with the Onondago river. This lake is strongly impregnated with saline particles, which circumstance gave rise to its name. The Indians make their salt from it.

T

Lake Otsego, at the head of Susquehannah river, is

about nine miles long, and narrow.

Caniaderago Lake is nearly as large as Lake Otsego, and six miles west of it. A stream, by the name of Oaks Creek, issues from it, and salls into the Susquehannah river, about five miles below Otsego. The best cheese in the state of New York is made upon this creek.

Chatoque Lake is the source of Conawongo river, which empties into the Allegany. From the northwest part of this lake to Lake Erie, is nine miles, and was once a communication used by the French.

Face of the Country, Soil and Productions. The state, to speak generally, is intersected by ridges of mountains running in a northeast and southwest direction. Beyond the Allegany mountains, however, the country is a dead level, of a fine, rich soil, covered in its natural state, with maple, beach, birch, cherry, black walnut, locust, hickory, and some mulberry trees. On the banks of Lake Erie, are a few chesnut and oak ridges. Hemlock swamps are interspersed thinly throthe country. All the creeks that empty into Lake Erie, have falls, which afford many excellent mill seats.

East of the Allegany mountains, the country is broken into hills with rich intervening vallies. The hills are clothed thick with timber, and when cleared, afford fine pasture; the vallies, when cultivated, produce wheat, hemp, flax, pease, grass, oats, Indian corn.

Of the commodities produced from culture, wheat is the staple, of which immense quantities are raised, and exported. Indian corn and pease are likewise raised for exportation; and rye, oats, barley, &c. for home consumption.

The best lands in this state, lie along the Mohawks river, and west of the Allegany mountains, and are yet in a state of nature, or are just beginning to be settled.

Civil Divisions, Population, &c. This state, agreeably to an act of their legislature, passed in March 1788, is divided into fixteen counties; which, by another act passed at the same time, were divided into tewnships, as in the following TABLE.

COUNTIES.

Counties.	Chief Towns,	Total No. of Inhabit'ts.	Blacks.	Apportion- ment of a tax of £.24,000	No. or Towns.
New York,	New York, City,	23,614	2103	£.6100	ī
Albany,	Albany,	72,36c	469c	2950	15
Suffolk,	East Hampton, Huntington,	13,793	1068	2000	8
Queens,	Jamaica,	13,084	2183	2000	6
Kings,	Flatbush, Brooklyn,	3,986	1317	900	6
Richmond,	Richmond,	3,152	693	450	4
West Chester,	Bedford, Whiteplains,	20,554	1250	1700	21
Orange,	Gofhen, Orange,	14,062	858	1200	6
Ulfter,	Kingston,	22,143	2662	1700	13
Dutchess,	Poughkeepsie,	32,636	1645	2550	12
Columbia,*	Hudfon, Kinderhook,			1250	7
Washington,	Salem,	4.456	15	400	9
Clinton,*	Plattsburgh,			The same of	4
Montgomery;	Johnstown,	15,057	405	8cc	9
Cumberland	a Maranar Talah	red-or			
Gloucester,	11				
Total fixteen.	eres de la company	238,897	18,889	£.24,000	120

The

^{*} These two counties were not constituted in 1786, when the above enumeration was maje, and were included in some of the other counties.

[|] These counties are claimed by New York, but are within the limits and under the jurisdiction of Vermont.

[!] Not mentioned in the act.

The number of inhabitants in this state, in 1786,

was 238,897; of which 18,889 were negroes.

The population for every square mile; including the whole state, is only five, so that this state is but a ninth part as populous as Connecticut. But it is to be considered that Connecticut has no waste lands, and not half the state of New York is settled.

The unhappy fpirit of disaffection and jealousy, which formerly subsisted, in a high degree, between the province of New York and the New England colonies, has, since the revolution, in a great measure subsided, and would perhaps have now been extinct, had it not been unfortunately revived, of late, by some political and commercial differences. But the growing liberality of both parties, and a wise and harmonizing government, will, it is hoped, soon rise superiour to all local prejudices, compose all differences, whether they are of a political, commercial or national kind, and form the whole into one band of affectionate BROTHERS.

The English language is generally spoken throughout the state, but is not a little corrupted by the Dutch dialect, which is still spoken in some counties. But as Dutch schools are almost, if not wholly discontinued, that language, in a sew generations, will probably cease to be used at alt. And the increase of English schools has already had a perceptible effect in the im-

provement of the English language.

The manners and character of the inhabitants of every colony or state, will take their colouring, in a greater or less degree, from the peculiar manners of the first settlers. It is much more natural for immigrants to a settlement to adopt the customs of the original inhabitants, than the contrary, even though the immigrants should, in a length of time, become the most numerous. Hence it is that the neatness, parsimony and industry of the Dutch were early imitated by the first English settlers in this province, and, until the revolution, formed a distinguishing trait in their provincial character. It is still discernible, though in a much less degree, and will probably continue visible many years to come.

Besides

Besides the Dutch and English already mentioned, there are in this state many immigrants from Scotland, Ireland, Germany, and some from France,* The principal part of these are settled in the city of New York; and retain the manners, the religion, and some of them, the language of their respective countries.

Chief Towns. There are three incorporated cities in this state; New York, Albany and Hudson. New York is the capital of the state, and stands on the southwest point of an island, at the confluence of Hudson and East Rivers. The principal part of the city lies on the east fide of the island, although the buildings extend from one river to the other. The length of the city on East River is about two miles; but falls much short of that distance on the banks of the Hudfon. Its breadth on an average, is nearly three fourths of a mile; and its circumference may be four miles. The houses are generally built of brick, and the roofs tiled.

The publick buildings are Federal Hall, which is a rennovation of the old city hall, fitted up for the accommodation of Congress, under the direction of the ingenious Monf. L'Enfant.-It is the most elegant building in the United States. The other publick buildings are churches, belonging to the following denominations, viz.

Dutch, 3	Baptiffs, 2	1 Methodifts, 1
Presbyterians, 4	Roman Cath- ?.	Jews Syna- ?.
Episcopalians, 3	olick,	gogue, 5
German, Lu-	Quaker, 1	French Prot-
theran and 2	Moravians, 1	eftant (out }1
Calvinists,)	。 1.	of repair)

The government of the city (which was incorporated in 1696) is now in the hands of a Mayor, Aldermen and Common Council.

This

^{*} The immigrants from France, who were Protestants, came over after the unjust revocation of the edict of Nantz, in 1685. It is remarkable that among the descendants of these French Protestants, there have been three Presidents of Congress, viz. the Honourable Henry Laurens, Elias Boudinot and John Jay. Esquires. Mr. Laurens and Mr. Jay have been Ambassadours at foreign courts—Mr. Jay is now Chief Justice of the United States, and Mr. Boudinot a Representative in Congress.

This city is esteemed the most eligible situation for commerce in the United States. It almost necessarily commands the trade of one half New Jersey, most of that of Connecticut, and part of that of Massachusetts; besides the whole fertile interiour country, which is penetrated by one of the largest rivers in America. This city imports most of the goods consumed between a line of thirty miles east of Connecticut river, and twenty miles west of the Hudson, which is 130 miles, and between the ocean and confines of Canada, about 250 miles; a considerable portion of which is the best peopled of any part of the United States, and the whole territory contains at least half a million people, or one fixth of the inhabitants of the union.

A want of good water is a great inconvenience to the citizens; there being few wells of good water in the city. Most of the people are supplied every day with fresh water, conveyed to their doors in casks,

from a pump near the head of Queen street.

New York is the gayest place in America. The ladies, in the richness and brilliancy of their dress, are not equalled in any city in the United States. They; however, are not folely employed in attentions to dress. There are many who are studious to add to their brilliant external accomplishments, the more brilliant and lasting accomplishments of the mind. Nor have they been unsuccessful; for New York can boast of great numbers of refined taste, whose minds are highly improved, and whose conversation is as inviting as their personal charms. Tinctured with a Dutch education, they manage their families with good economy and singular neatness.

An inquirer, who would wish to acquaint himself with the true state of the people of New York, their manners and government, would naturally ask the citizens for their societies for the encouragement of sciences, arts, manufactures, &c.? For their publick libraries? For the patrons of literature? Their well regulated academies? For their semale academy for instructing young ladies in geography, history, belies lettres, &c.? Such enquiries might be made with pro-

priety,

priety, but could not, at present, be answered satisfactorily. New York contained, in 1786, 3340 houses,

and about 23,000 inhabitants;

The city of Albany is fituated upon the west side of Hudson's river, 160 miles north of the city of New York. It contains about 600 houles, built in the Old Dutch Gothick stile, with the gable end to the street, which custom the first settlers brought with them from " Holland. The city contains about 4000 inhabitants, collected from almost all parts of the northern world. As great a variety of languages are spoken in Albany, as in any town in the United States. Adventurers, in pursuit of wealth, are led here by the advantages for trade which this place affords. Situated on one of the finest rivers in the world, at the head of sloop navigation, furrounded with a rich and extensive back country, and the store house of the trade to and from Canada and the Lakes, it must flourith, and the inhabitants cannot but grow rich. Hudson, however, is their rival. Other rivals may fpring up.

The city of Hudson has had the most rapid growth of any place in America, if we except Baltimore, in Maryland. It is situated on the east side of Hudson's river, 130 miles north of New York, and thirty miles south of Albany. It is surrounded by an extensive and fertile back country, and in proportion to its size

and population, carries on a large trade.

Trade. The fituation of New York, with respect to foreign markets, has decidedly the preserence to any of the states. It has at all seasons of the year, a short and easy accels to the ocean. We have already mentioned that it commands the trade of a great proportion of the best settled, and best cultivated parts of the United States.

Their exports to the West Indies are, biscuit, pease, Indian corn, apples, onions, boards, staves, horses, sheep, butter, cheese, pickled oysters, beef and pork. But wheat is the staple commodity of the state, of which no less than 677,700 bushels were exported in the year 1775, besides 2,555 tons of bread, and 2,828 tons of slour. Inspectors of slour are appointed to prevent

prevent impositions, and to see that none is exported but that which is deemed by them merchantable. Bessides the above mentioned articles, are exported flax seed, cotton wool, sarsaparilla, cossee, indigo, rice, pig iron, bar iron, pot ash, pearl ash, furs, deer skins, log wood, sustick, mahogany, bees wax, oil, Madeira wine, rum, tar, pitch, turpentine, whale fins, sish, sugars, molasses, salt, tobacco, lard, &c. but most of these articles are imported for re-exportation. In the year 1774, there were employed, in the trade of this state, 1075 vessels, whose tonnage amounted to 40,812.

Medicinal Springs.] The most noted springs in this state are those of Saratoga. They are eight or nine in number, situated in the margin of a marsh, formed by a branch of Kayadarossora Creek, about twelve miles west from the confluence of Fish Creek and Hudson's River. They are surrounded by a rock of a peculiar kind and nature, formed by the petrefaction of the water. One of them rises above the surface of the earth five or fix seet, in the form of a pyramid.

The effects which the water produces upon the human body are various; the natural operation of it, when taken, is cathartick, in some instances an emetick. As it is drank, it produces an agreeable sensation in passing over the organs of taste, but as soon as it is swallowed, there succeeds an unpleasant taste, and the eructations which take place afterwards cause a pungency very similar to that produced by a draught of eider or beer, in a state of fermentation.

The following curious experiments made on these waters, were extracted from Dr. Mitchell's Journal.

A young turkey held a few inches above the water in the crater of the lower spring, was thrown into convulsions in less than half a minute, and, gasping, shewed signs of approaching death; but on removal from that place, and exposure to the fresh air, revived, and became lively. On immersion again for a minute in the gas, the bird was taken out languid and motionless.

'A fmall dog put into the same cavity, and made to breathe the contained air, was, in less than one min-

ate, thrown into convultive motions—made to pant for breath, and lastly to lose entirely the power to cry or move; when taken out, he was too weak to stand, but soon, in the common air, acquired strength enough to rise and stagger away.

A trout, recently caught, and brifkly swimming in a pail of brook water, was carefully put into a vessel just filled from the spring; the fish was instantly agitated with violent convulsions, gradually lost the capacity to move and poise itself, grew stupid and insensible, and in a few minutes was dead.

'A candle repeatedly lighted and let down near the furface of the water, was suddenly extinguished, and not a vestige of light or fire remained on the wick.'

Literature.] Since the revolution the literature of the state has engaged the attention of the legislature. In one of their late sessions an act passed constituting twenty one gentlemen (of whom the governour and lieutenant governour, for the time being, are members ex official) a body corporate and politick, by the name and stile of 'The regents of the university of the state of New York.' They are entrusted with the care of literature in general in the state, and have power to grant charters of incorporation for erecting colleges and academies throughout the state—are to visit these institutions as often as they shall think proper, and report their state to the legislature once a year. All degrees above that of master of arts are to be conferred by the regents.

Kings college, which was founded in 1754, is now called Columbia College. This college, by an act of the legislature passed in the spring of 1737, was put under the care of twenty sour gentlemen, who are a body corporate, by the name and stile of 'The trustees of Columbia college, in the city of New York.' This body possesses all the powers vested in the governours of Kings college, before the revolution, or in the regents of the university since the revolution, so far as

their power respect this institution.

The library and muleum were destroyed during the war. The philosophical apparatus cost about 300 guineas.

guineas. Until the revolution the college did not flourish. The plan upon which it was originally founded, was contracted, and its situation unsavourable. The former objection is removed, but the latter must remain. It has between thirty and forty students, in sour classes. The number for several years has been increasing. The officers of instruction and immediate government are, a president, professor of languages, professor of mathematicks, professor of logick and rhetorick, professor of natural philosophy, professor of geography, and a professor of moral philosophy. There are many other professors belonging to the university, but their professors are merely honourary.

There are several academies in the state. One is at Flatbush, a pleasant, healthy village, in Kings county on Long Island, called *Erasmus Hall*. Another at East Hampton, on the east end of Long Island, by the name of CLINTON ACADEMY. There are other academies, or more properly grammar schools, in different

parts of the state.

Religion. The various religious denominations in this state, with the number of their respective congregations are as follows.

Denominations.	No. Cong.	Penominations.	No. Cong.
English Presbyterian,	87	German Lutheran,	12
Dutch Reformed,		Moravians,	2
(Including fix of the G		Methodifts,	1
language.)		Roman Catholick,	1
Baptists,	30	Tews,	1
Epifcopalians,	26	Shakers, unknown.	
Friends or Quakers,	20		

Constitution.] The supreme legislative powers of the state are vested in two branches, a Senate and Affembly. The members of the senate are elected by the freeholders of the state, who possess freehold estates to the value of £.100, clear of debts. For the purpose of electing senators, the state is divided into sour great districts, each of which chooses a certain number.

The affembly of the state is composed of representatives from the several counties, chosen annually in

May.

Every male inhabitant of full age, who has refided in the state six months preceding the day of election, and possessing a freehold to the value of twenty pounds, in the county where he is to give his vote; or has rented a tenement therein of the yearly value of forty shillings, and has been rated and actually paid taxes, is entitled to vote for representatives in assembly. The number of representatives is limited to three hundred.

The present number is fixty five.

The supreme executive power of the state is vested in a governour, chosen once in three years by the freemen of the state. The lieutenant governour is, by his office, president of the scnate; and, upon an equal division of voices, has a casting vote; but has no voice on other occasions. The governour has not a seat in the legislature; but as a member of the council of revision and council of appointment, he has a vast in-sluence in the state. The council of revision is composed of the chancellor, the judges of the supreme court or any of them, and the governour.

There are three ISLANDS of note belonging to this state; viz. York Island, which has already been de-

Scribed, I ong Island and Staten Island.

Long Island extends from the city of New York east, 140 miles, and terminates with Montauk point. It is not more than ten miles in breadth, on a medium, and is separated from Connecticut by Long Island sound. The island is divided into three counties: King's,

Queen's and Suffolk.

The fouth fide of the island is flat land, of a light fandy foil, bordered on the sea coast with large tracts of salt meadow, extending from the west point of the island to Southampton. This soil, however, is well calculated for raising grain, especially Indian corn. The north side of the island is hilly, and of a strong soil, adapted to the culture of grain, hay and fruit. A ridge of hills extends from Jamaica to Southhold. Large herds of cattle feed upon Hampstead plain, and on the salt marshes upon the south side of the island. Hampstead plain, in Queen's county, is a curiosity. It is sixteen miles in length, east and west, and seven

er eight miles wide. The foil is black, and to appearance rich, and yet it was never known to have any natural growth, but a kind of wild grafs, and a few shrubs. It is frequented by vast numbers of plover. Rye grows tolerably well on some parts of the plain. The most of it lies common for cattle, horses and sheep. As there is nothing to impede the prospect in the whole length of this plain, it has a curious but tiresome effect upon the eye, not unlike that of the ocean. The island contains 30,863 inhabitants.

New York, and forms Richmond county. It is about eighteen miles in length, and, at a medium, fix or feven in breadth, and contains 3152 inhabitants. On the fouth fide is a confiderable traft of level, good land; but the island in general is rough, and the hills high. Richmond is the only town of any note on the island, and that is a poor, inconfiderable place. The inhabitants are principally Dutch and French.

History.] Hudson's river was first discovered in 1608, by Henry Hudson, an Englishman, who fold

his claim to the Dutch.

In 1614, the States General granted a patent to several merchants, for an exclusive trade on the river Hudson. The same year this company built a fort on the west side of the river, near Albany, and named it

Fort Orange.

In 1614, Captain Argall, under Sir Thomas Dale, Governour of Virginia, vifited the Dutch on Hudfon's river, who being unable to refift him, prudently submitted for the present, to the King of England, and under him to the Governour of Virginia. Determined upon the settlement of a colony, the States General, in 1621, granted the country to the West India company; and in the year 1629, Wouter Van Twiller arrived at Fort Amsterdam, now New York, and took upon himself the government.

In August 27, 1664, Governour Stuyvesant surrendered the colony to Colonel Nicolls, who had arrived in the bay a few days before, with three or four ships and about 300 soldiers, having a commission from

King Charles the II. to reduce the place, which then was called New Amsterdam, but was changed to New York, as was Fort Orange to Albany, in honour of his Royal Highness James Duke of York and Albany. Very few of the inhabitants thought proper to remove out of the country; and their numerous descendants are still in many parts of this state, and New Jersey.

In 1667, at the peace of Breda, New York was confirmed to the English, who in exchange, ceded Suri-

nam to the Dutch.

The English kept peaceable possession of the country until the year 1673, when it was taken by the Dutch, but was restored to the English the following

year.

The French, in 1689, in order to detach the fix nations from the British interest, sent out several parties against the English colonies. One of the parties, confifting of about 200 French, and some of the Caghnuaga Indians, commanded by D'Ailldebout, De Mantel and Le Moyne, was intended for New York. by the advice of the Indians, they determined first to attack Skenedlady. For this place they accordingly directed their course, and after twenty days march, in the depth of winter, through the fnow, carrying their provisions on their backs, they arrived in the neighbourhood of Skenectady, on the 8th of February, 1690. Such was the extreme distress to which they were reduced, that they had thoughts of furrendering themselves prisoners of war. But their scouts, who were a day or two in the village entirely unfulpected, returned with fuch encouraging accounts of the abfolute security of the people, that the enemy determined on the attack. They entered on Saturday night, about eleven o'clock, at the gates, which were found unshut; and that every house might be invested at the fame time, divided into small parties of fix or seven The inhabitants were in a profound fleep, and unalarmed, until their doors were broke open. Never were people in a more wretched confternation. Befor they were risen from their beds, the enemy entered their houses, and began the perpetration of the most inhuman

inhuman barbarities. No tongue can express the cruelties that were committed. The whole village was instantly in a blaze. Women with child ripped open, and their infants cast into the flames, or dashed against the posts of the doors. Sixty persons perished in the massacre, and twenty seven were carried into captivity. The rest fled naked towards Albany, through a deep fnow which fell that very night in a terrible florm; and twenty five of the fugitives loft their limbs in the flight, through the feverity of the frost. The news of this dreadful tragedy reached Albany about break of day, and universal dread seized the inhabitants of that city, the enemy being reported to be one thousand four hundred strong. A party of horse was immediately dispatched to Skenectady; and a few Mohawks, then in town, fearful of being intercepted, were with difficulty fent to apprize their own caftles.

The Mohawks were unacquainted with this bloody scene, until two days after it happened, our messengers being scarcely able to travel through the great depth of the snow. The enemy, in the mean time, pillaged the town of Skenectady until noon the next day; and then went off with their plunder, and about forty of their best horses. The rest, with all the cattle they could find, lay flaughtered in the streets.

NEW JERSEY.

Length 160 between 39° and 41° 24' North Latitude.

The body of the frate lies between the meridian of Philadelphia, and 1° East Long.

OUNDED East, by Hudson's river and the sea; South, by the lea; West, by Delaware bay and river, which divides it from the states of Delaware and Pennsylvania; North, by a line drawn from the mouth of Mahakkamak river, in latitude 41° 24', to a point on Hudson's river, in latitude 41°. Containing about 8£20 square miles, equal to 5,324,800 acres.

Rivers.

Rivers.] New Jersey is washed, on the east and southeast, by Hudson's river and the ocean; and on the west, by the river Delaware.

The rivers in this state, though not large, are numerous. A traveller, in passing the common road from New York to Philadelphia, crosses three considerable rivers, viz. the Hakkensak and Pusik between Bergen

and Newark, and the Raritan by Brunswick.

The cataract in Posaik river, is one of the greatest. natural curiofities in the state. The river is about forty yards wide, and moves in a flow gentle current, until coming within a short distance of a deep cleft in a rock, which croffes the channel, it descends and falls above seventy feet perpendicularly, in one entire sheet. One end of the cleft, which was evidently made by fo ne violent convulsion in nature, is closed; at the other, the water rushes out with incredible swiftness, forming an acute angle with its former direction, and is received into a large bason, whence it takes a winding course through the rocks, and spreads into a broad, The cleft is from four to twelve feet fmooth stream. broad. The falling of the water occasions a cloud of vapour to arife, which, by floating amidst the sun beams, prefents to the view rainbows, that add beauty to the tremendous scene. The western bank of this river, between Newark and the falls, affords one of the pleasantest roads for a party of pleasure in New Jersey. The bank being high, gives the traveller an elevated and extensive view of the opposite shore, which is low and fertile, forming a landscape picturesque and beautiful. Many handsome country seats adorn the fides of this river; and there are elegant fituations for more. Gentlemen of fortune might here display their tafte to advantage. The fish of various kinds with which this river abounds, while they would furnish the table with an agreeable repast, would afford the sportsman an innocent and manly amusement.

Civil Divisions, Population, &c.] New Jersey is divided into 13 counties, which are subdivided into 94 townships or precincts, as in the following TABLE.

		Principal towns.	land.	imprev-	No. Townships.	No. dwelling houses.
o. on	Cape May,	None.	35,160	28,023	5	420
Glouogiter	Cumberland,	Bridgetown.	84,582	74,543	7	1200
and S	Salem,	Salem.	119,297	36,502	9	
ape May	Gloucester,	Woodbury and Gloucester.	156,975	134,049	9	
e feven counti vare river. C id acrofs to the	Burlington,	Burlington and Bordentown.	194,600	55,425	11	2 6 cc
	Hunterdon,	Trenton.	267,192	16,116	IC	1, 1
The Dela exte	Suffex,	Newtown.	240,055	29,628	12	
e of	Bergen,	Hakkenfak.	130,848	14,398	6	
counties lie from the eaftern fide of	Effex,	Newark and Elizabethtown.	109,617	9,418	3	
on .	Middlefex,	Amboy and Brusswick.	166,149	10,792	7	
There for the the fate.	Monmouth,	Shrewibury and Freehold.	197,065	42,868	6	
and.	Somerfet,	Boundbrook.	173,224	2,763	6	
Inland.	Morris,	Morristown.	156,809	30,429	5	
		'Total	2,032,587	484,954	94	

In 1784, a census of the inhabitants was made by order of the legislature, when they amounted to 140,435, of which 10,501 were blacks. Of these blacks, 1939 only were flaves; so that the proportion of flaves to the whole of the inhabitants in the state, is as one to seventy six. The population for every square mile is eighteen.

In 1738, the number of inhabitants in New Jersey was 47,369; of which 3981 were slaves. In 1745, there were 61,403 inhabitants in the colony, of which 4606 were slaves. The average annual increase of in-

habitants

habitants in New Jersey fince the year 1738, has been

2210, exclusive of emigrations.

Face of the Country, Soil and Productions. The counties of Suffex, Morris, and the northern part of Bergen, are mountainous. As much as five eighths of most of the southern counties, or one fourth of the whole state, is a fandy barren, unfit for cultivation. The land on the sea coast in this, like that in the more fouthern states, has every appearance of made ground. The foil is generally a light fand; and by digging, on an average, about fifty feet below the furface, (which can be done, even at the distance of twenty or thirty miles from the fea, without any impediment from rocks or stones) you come to falt marsh. This state has all the varieties of soil from the worst to the best kind. It has a greater proportion of barrens than any of the states. The barrens produce little else but shrub. oaks and white and yellow pines. In the hilly and mountainous parts of the state, which are not too rocky for cultivation, the foil is of a stronger kind, and covered in its natural state with stately oaks, hickories, chefnuts, &c. &c. and when cultivated, produceswheat, rye, Indian corn, buck wheat, oats, barley, flax, and fruits of all kinds common to the climate. The land in this hilly country is good for grazing, and the farmers feed great numbers of cattle for New York and Philadelphia markets; and many of them keep large dairies.

The orchards in many parts of the state equal any in the United States, and their cycler is said, and not

without reason, to be the best in the world.

The markets of New York and Philadelphia receive a very confiderable proportion of their supplies from the contiguous parts of New Jersey. And it is worthy of remark that these contiguous parts are exceedingly well calculated, as to the nature and fertility of their soils, to afford these supplies; and the intervention of a great number of navigable rivers and creeks renders it very convenient to market their produce. These supplies consist of vegetables of many kinds, apples, pairs, peaches, plumbs, strawberries, cherries, M. 2

and other fruits; cyder in large quantities and of the best quality, butter, cheese, beef, pork, mutton, and the lesser meats.

Trade. The trade of this state is carried on almost folely with and from those two great commercial cities, New York on one side, and Philadelphia on the other; though it wants not good ports of its own.

The articles exported, besides those already mentioned, are wheat, slour, horses, live cattle, hams, which are celebrated as being the best in the world, lumber, slax seed, leather, iron, in great quantities, in pigs and bars, and formerly copper ore was reckoned among their most valuable exports; but the mines have not been worked since the commencement of the late war.

Manufactures.] Most of the families in the country, and many in the populous towns, are clothed in strong, decent homespun; and it is a happy circumstance for our country, that this plain AMERICAN dress is every day growing more fashionable, not only in

this, but in all the eaftern and middle states.

The iron manufacture is the greatest source of wealth to the state. Iron works are erected in Gloucester, Burlington, Morris and other counties. mountains in the county of Morris, give rife to a number of streams necessary and convenient for these works, and at the fame time furnish a copious supply of wood and ore of a superiour quality. In this county alone are no less than seven rich iron mines, from which might be taken ore fufficient to supply the United States; and to work it into iron are two furnaces, two rolling and flitting mills, and about thirty forges, containing from two to four fires each. These works produce annually about 540 tons of bar iron, 800 tons of pigs, besides large quantities of hollow ware, sheet iron, and nail rods. In the whole state, it is supposed there is yearly made about 1200 tons of bar iron, 1200 do. of pigs, 80 do. of nail rods, exclusive of hollow ware, and various other castings, of which vast quantities are made.

Although

Although the bulk of the inhabitants in this state are farmers, yet agriculture has not been improved (a few instances excepted) to that degree which from long experience, we might rationally expect, and which the fertility of the soil in many places, seems to encourage. A great part of the inhabitants are Dutch, who, although they are in general neat and industrious farmers, have very little enterprize, and seldom adopt any new improvements in husbandry, because, thro' habits and want of education to expand and liberalize their minds, they think their old modes of tilling the best. Indeed this is the case with the great body of the common people, and proves almost an insurmountable obstacle to agricultural improvements.

Mines. This state embosoms vast quantities of

iron and copper ore.

Caves.] In the township of Shrewsbury, in Monmouth county, on the side of a branch of Navesink river, is a remarkable cave, in which there are three rooms. The cave is about thirty feet long, and sifteen feet broad. Each of the rooms is arched. The center of the arch is about five feet from the bottom of the cave; the sides not more than two and an half. The mouth of the cave is small; the bottom is a loose fand; and the arch is formed in a soft rock, through the pores of which the moisture is slowly exudated,

and falls in drops on the fand below.

Character, Manners and Customs.] Many circumstances concur to render these various in different parts of the state. The inhabitants are a collection of Low Dutch, Germans, English, Scotch, Irish, and New Englanders, or their descendants. National attachment and mutual convenience have generally induced these several kinds of people to settle together in a body; and in this way their peculiar national manners, customs, and character, are still preserved, especially among the lower class of people, who have little intercourse with any but those of their own nation. Religion, although its tendency is to unite people in those things that are essential to happiness, occasions wide differences as to manners, cultoms, and even character,

character. The Presbyterian, the Quaker, the Episeopalian, the Baptist, the German and Low Dutch Calvinist, the Methodist, and the Moravian, have each their distinguishing characteristicks, either in their worship, their discipline, or their dress. There is still another very perceptible characteristical difference, distinct from either of the others, which arises from the intercourse of the inhabitants with different states. The people in West Jersey trade to Philadelphia, and of course imitate their fashions, and imbibe their manners. The inhabitants of East Jersey trade to New York, and regulate their fashions and manners according to those of New York. So that the difference in regard to fashions and manners between East and West Jersey, is nearly as great as between New York and Philadelphia. The people of New Jersey are generally industrious, frugal and hospitable. There are, comparatively, but few men of learning in the state, nor can it be faid that the people in general have a taste for the sciences. / The lower class, in which may be included three fifths of the inhabitants of the whole state, are ignorant, and are criminally neglectful in the education of their children. There are, however, a number of gentlemen of the first rank in abilities and learning in the civil offices of the state, and in the feveral learned professions.

It is not the business of a geographer to compliment the ladics; nor would we be thought to do it when we say, that there is at least as great a number of industrious, discreet, amiable, genteel, and handsome women in New Jersey, in proportion to the number of inhabitants, as in any of the thirteen states. Whether an adequate degree of solid mental improvement, answering to the personal and other useful qualities we have mentioned, is to be found among the fair of this state, is a more weighty concern. Perhaps it may be said with justice, that in general, though there is not the same universal taste for knowledge, discernable among the ladies here, as in some other of the states, owing in a great measure to the state of society, and the means of improvement; there are, however, many

fignal.

fignal instances of improved talents among them, not furpassed by those of their sisters in any of the other states.

Religion. There are, in this state, about 50 Presbyterian congregations, subject to the care of three Presbyteries, viz. that of New York, of New Brunswick, and Philadelphia; 40 congregations of the Friends; 30 of the Baptists; 25 of Episcopalians; 28 of the Dutch, besides a few Moravians and Methodists.

Colleges, Academies and Schools. There are two colleges in New Jersey; one at Princeton, called Nassau Hall; the other at Brunswick, called Queens college. The college at Princeton was first founded about the year 1738, and enlarged by Governour Belcher in 1747. It has an annual income of about f. 900 currency; of which £.200 arises from funded publick fecurities and lands, and the rest from the sees of the students. The president of the college is also professor of eloquence, criticism, and chronology. The vice prefident is also professor of divinity and moral philosophy. There is also a professor of mathematicks and natural philosophy, and two masters of languages. The four classes in college contain about seventy students. There is a grammar school of about thirty scholars, connected with the college, under the superintendence of the prefident, and taught by two mafters.

Before the war this college was furnished with a philosophical apparatus, worth f. 500, which (except the elegant Orrery constructed by Mr. Rittenhouse) was almost entirely destroyed by the British army in the late war, as was also the library, which now con-

fifts of between 2 and 3000 volumes.

The college edifice is handfomely built with stone, and is 180 feet in length, 54 in breadth, and 4 stories high; and is divided into forty two convenient chambers for the accommodation of the students, besides a dining hall, chapel room, and a room for the library. Its situation is exceedingly pleasant and healthful. The view from the college balcony is extensive and charming.

This

This college has been under the care of a fuccession of Presidents eminent for piety and learning; and has furnished a number of civilians, divines, and physicians of the first rank in America. It is remarkable, that all the Presidents of this college, except Dr. Witherfpoon, who is now President, were removed by death

very foon after their election into office.*

The charter for Queens college, at Brunswick, was granted just before the war, in confequence of an application from a body of the Dutch church. Its funds, raised wholly by free donations, amounted, soon after its establishment, to four thousand pounds; but they were considerably diminished by the war. The students are under the care of a President. This college has lately increased both in numbers and reputation.

There are a number of flourishing academies in this state. One at Trenton, another in Hakkensak, others at Orangedale, Freehold, Elizabethtown, Burlington, Newark, Springsield, Morristown, Bordentown, and Amboy. There are no regular establishments for common schools in the state. The usual mode of education is for the inhabitants of a village or neighbourhood to join in affording a temporary support for a schoolmaster, upon such terms as is mutually agreeable. But the encouragement which these occasional teachers meet with, is generally such, as that no person of abilities adequate to the business, will undertake it; and of course, little advantage is derived from these schools. The improvement in these common schools is generally in proportion to the wages of the teacher.

Chief Towns. There are a number of towns in this flate, nearly of equal fize and importance, and none that has more than two hundred houses, compactly built. TRENTON is the largest town in New Jersey. This town, with Lamberton, which joins it on the

fouth,

* Accessus.	Prefidents.	Ex tus.
1746,	Rev. Jonathan Dickinson,	1747,
1748,	Rev. Aaron Burr,	1757
1758,	Rev. Jonathan Edwards,	1758,
1758,	Rev. Samuel Davies,	1760
2761,	Rev. Samuel Finley, D. D.	17.66.
1767.	Rev. John Withertoon, D. D.	

fouth, contains two hundred houses, and about fifteen hundred inhabitants. Here the legislature meets, the supreme court sits, and the publick offices are all kept, except the secretary's, which is at Burlington. On these accounts it is considered as the capital of the state.

Burling fon (city) stands on the east side of the Delaware, twenty miles above Philadelphia by water, and seventeen by land. The island, which is the most populous part of the city, is a mile and a quarter in length, and three quarters of a mile in breadth. On the island are 160 houses, goo white and 100 black inhabitants. There are two houses for publick worship in the town, one for the Friends or Quakers, who are the most numerous, and one for Episcopalians. The other publick buildings are two market houses, a court house, and the best gool in the state. Besides these, there is an academy, a free school, a nail manusactory, and an excellent distillery, if that can be called excellent, which produces a poison both of health and morals.

PERTH AMBOY (city) stands on a neck of land included between Raritan river and Arthur Kull sound. It lies open to Sandy Hook, and has one of the best harbours on the continent. Vessels from sea may en-

ter it in one tide, in almost any weather.

BRUNSWICK (city) was incorporated in 1784, and is fituated on the fouthwest side of Raritan river, twelve miles above Amboy. It contains about two hundred houses, and sixteen hundred inhabitants, one half of which are Dutch. Its situation is low and unpleasant, being on the bank of the river, and under a high hill which rises back of the town.

PRINCETON is a pleafant, healthy village, of about eighty houses, fifty two miles from New York, and

forty three from Philadelphia,

ELIZABETHTOWN and NEWARK are pleasant towns; the former is fifteen, and the latter nine miles from New York. Newark is famed for its good cyder.

Constitution.] The government of this state is vested in a Governour, legislative council, and general assembly. The Governour is chosen annually by the council council and affembly jointly. The legislative council is composed of one member from each county, chosen annually by the people. The general affembly is composed of three members from each county, chosen by the freemen.

The council chuse one of their members to be Vice President, who, when the Governour is absent from the state, possesses the supreme executive power. The council may originate any bills, excepting preparing and altering any money bill, which is the sole prerog-

ative of the affembly.

History.] The first settlers of New Jersey were a number of Dutch emigrants from New York, who came over between the years 1614 and 1620, and settled in the county of Bergen. Next after these, in 1627, came over a colony of Swedes and Finns, and settled on the river Delaware. The Dutch and Swedes, though not in harmony with each other, kept possession of the country many years.

In March, 1634, Charles II. granted all the territory called by the Dutch New Netherlands, to his brother the Duke of York. And in June, 1664, the Duke granted that part now called New Jerley, to Lord Berkley of Stratton, and Sir George Carteret, jointly; who, in 1665, agreed upon certain concessions with the people for the government of the province, and appointed

Philip Carteret, Efq. their Governour.

The Dutch reduced the country in 1672; but it was restored by the peace of Westminster, February

oth, 1674.

This state was the seat of war for several years, during the bloody contest between Great Britain and America. Her losses, both of men and property, in proportion to the population and wealth of the state, was greater than of any other of the thirteen states. When General Washington was retreating through the Jerses, almost forsken by all others, her militia were at all times obedient to his orders; and for a considerable length of time, composed the strength of his army. There is hardly a town in the state that lay in the progress of the British army, that was not rendered signal

fignal by some enterprize or exploit. At Trenton the enemy received a check, which may be said with justice to have turned the tide of the war. At Princeton, the seat of the muses, they received another, which, united, obliged them to retire with precipitation, and to take resuge in disgraceful winter quarters. But whatever honour this state might derive from the relation, it is not our business to give a particular description of battles or sieges; we leave this to the pen of the historian, and only observe in general, that the many military atchievements performed by the Jersey soldiers, give this state one of the first ranks among ther sisters in a military view, and entitle her to a share of praise that bears no proportion to her size, in the accomplishment of the late glorious revolution.

PENNSYLVANIA.

Length 288 between { 39° 43' and 42° North Latitude.

Breadth 156 between { 39° 43' and 5° West Longitude.

BOUNDED East, by Delaware river; North, by the parallel of 42° north latitude, which divides it from the state of New York; South, by Delaware, Maryland, and Virginia; West, by a part of Virginia and the Western Territory (so called) and from a tract of land twenty miles square, which was confirmed to Connecticut by Congress. The northwest corner of Pennsylvania extends about one mile and an half into Lake Erie, and is about twenty miles west of the old French fort at Presque Isle. The state lies in the form of a parallelogram, and contains about 44,900 square miles, equal to about 28,800,000 acres.

Civil Divisions.] Pennsylvania is divided into twenty counties, which, with their county towns, situation, &c. are mentioned in the following TABLE.

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Counties.	County Towns.	Situation.	Mines, &c.	
Philadelph (city)	Philadelphia,	On Delaware R		
Chester,	West Chester,	On Sufqueh. R.	Iron ore,	
Philadelphia,	Philadelphia,	On Delaware R.		
Bucks,	Newton,	On Delaware R.		
Montgomery,	Norriston,	On Schuylk. R.		
Lancaster,	Lancaster,	On Sufqueh. R.	Iron ore,	
Dauphin,	Louisburg,	On Sufqueh. R.		
Berks,	Reading,	On Schuylk. R.	Coalm.&c.	
Northampton,	Easton,	On Delaware R.	Iron ore,	
Luzerne,	Wilksborough,	On Sufqueh. R	Coal mines	
York,	York,	On Sufqueh. R.	Iron ore,	
Cumberland,	Carlifle,	On Sufqueh. R.	Lead m.&c	
Northumberland,	Sunbury,	On w. branch S.		
Franklin,	Chamberstown,	On Susqueh. R.		
Bedford,	Bedford,	On Juniatta R.	fron m.&c.	
Huntingdon,	Huntingdon,	On Juniatta R.	Coal mines,	
Westmoreland,	Greensburg,	On Allegany R.	Coal mines,	
Fayette,	Union,	On Monongahe.		
Washington,	Washington,	S. W. cor. flate,		
Allegany.	Pittfburg.	On Allegany R.	a shear	

Rivers. There are fix confiderable rivers, which, with their numerous branches, peninfulate the whole state; viz. the Delaware, Schuylkill, Susquehannah, Yohogany, Monongahela, and Allegany. From the mouth of Delaware bay, where Delaware tiver empties into the ocean, to Philadelphia, is reckoned 118 miles. So far there is a sufficient depth of water for a seventy four gun ship. From Philadelphia to Tren-

ten Falls is thirty five miles. This is the head of floop navigation. The river is navigable for boats that carry eight or nine tons, forty miles further, and for Indian canoes, except feveral finall falls or portages, one hundred and fifty miles.

The Schuylkill rifes northwest of the Kistatinny mountains, through which it passes, into a fine champaign country, and runs, from its source, upwards of one hundred and twenty miles in a south east direction, and falls into the Delaware three miles below

Philadelphia.

The Sufquehannah river rifes in lake Otsego, in the state of New York, and runs in such a winding course as to cross the boundary line between New York and Pennsylvania three times. It falls into the head of Chesapeek bay, just below Havre de Grace. It is about a mile wide at its mouth, and is navigable for sea vessels but about twenty miles, on account of its rapids. The banks of this river are very romantick, particularly where it passes through the mountains. This passage has every appearance of having been forced through by the pressure of the water, or of having been burst open by some convulsion in nature. The Yohogany, Monongahela, and Allegany rivers, are west of the Allegany mountains, and are all branches of the Ohio.

Mountains, Face of the Country, Soil and Productions.] As much as nearly one third of this state may be called mountainous; particularly the counties of Bedford, Huntingdon, Cumberland, part of Franklin, Dauphin, and part of Bucks and Northampton, through which pass, under various names, the numerous ridges and spurs, which collectively form what we chuse to call, for the sake of clearness, the GREAT RANGE OF AL-

LEGANY MOUNTAINS.

There is a remarkable difference between the country on the east and west side of the range of mountains we have just been describing. Between these mountains and the lower falls of the rivers which run into the Atlantick, not only in this, but in all the southern states, are several ranges of stones, sand, earths and minerals, which lie in the utmost confusion. Beds

of stone, of vast extent, particularly of lime stone, have their leveral layers broken in pieces, and the fragments thrown confusedly in every direction. Between these lower falls and the ocean, is a very extensive collection of fand, clay, mud and fhells, partly thrown up by the waves of the fea, partly brought down by floods from the upper county, and partly produced by the decay of vegetable fubstances. The country westward of the Allegany mountains, in these respects, is totally different. It is very irregular, broken and variegated, but there are no mountains; and when viewed from the most western ridge of the Allegany, it appears to be a vast extended plain. All the various strata of stone appear to have lain undisturbed in the situation wherein they were first formed. The layers of clay, fand and coal, are nearly horizontal. Scarcely a fingle instance is to be found to the contrary. appearance, in short, tends to confirm the opinion, that the original crust, in which the stone was formed, has never been broken up on the west side of the mountains, as it evidently has been eastward of them.

The foil is of the various kinds; in some parts it is barren; a great proportion of the state is good land; and no inconsiderable part is very good. Perhaps the proportion of first rate land is not greater in any of the thirteen states. The richest part of the state that is settled is Lancaster county. The richest that is unsettled, is between Allegany river and Lake Erie.

in the northwest corner of the state.

The produce from culture confifts of wheat, which is the staple commodity of the state, some rye, Indian com, buck wheat, oats, spletz, barley, which is now raised in greater quantities than formerly, occasioned by the vast consumption of it by the breweries in Philadelphia, hemp, slax and vegetables of all the various kinds common to the climate. Pennsylvania is a good grazing country, and great numbers of cattle are fed, and large dairies are kept, but their beef, pork and cheese, are not reckoned so good as those of Connecticut and the other parts of New England; but their butter has been supposed superiour.

Climate,

Climate, Longevity, &c.] Nothing different from that of Connecticut; except, that on the west side of the mountains, the weather is much more regular. The inhabitants never feel those quick transitions from cold to heat, by a change of the wind from north to fouth, as those so frequently experience, who live eastward of the mountains, and near the sea. The hot fouthwardly winds get chilled by passing over the

long chain of Allegany mountains.

This state, having been settled but little more than a hundred years, is not sufficiently old to determine from facts the state of longevity. Among the people called Quakers, who are the oldest settlers, there are instances of longevity, occasioned by their living in the old, cultivated counties, and the temperance imposed on them by their religion. There are fewer long lived people among the Germans, than among other nations, occasioned by their excess of labour and low diet. They live chiefly upon vegetables and watery food, that affords too little nourishment to repair the waste of their strength by hard labour.

Nearly one half of the children born in Philadelphia, die under two years of age, and chiefly with a disease in the stomach and bowels. Very few die at

this age in the country.

Population, Character, Manners, & In 1787, the inhabitants in Pennsylvania, were reckoned at 360,000. It is probable they are now more numerous; perhaps 400,000. If we fix them at this, the population for every square mile will be only nine; by which it appears that Pennsylvania is only one fifth as populous as Connecticut. But Connecticut was settled nearly half a century before Pennsylvania; so that in order to do justice to Pennsylvania in the comparison, we must anticipate her probable population fifty years hence.

The inhabitants of Pennsylvania confift of migrants from England, Ireland, Germany and Scotland. The Friends and Episcopalians are chiefly of English extraction, and compose about one third of the inhabitants. They live principally in the city of Philadelphia,

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phia, and in the counties of Chester, Philadelphia, Bucks and Montgomery. The Irish are mostly Presbyterians. Their ancestors came from the north of Ireland, which was originally fettled from Scotland; hence they have sometimes been called Scotch Irish, to denote their double descent. But they are commonly and more properly called Irish, or the descendants of people from the north of Ireland. They inhabit the western and frontier counties, and are numerous. The Germans compose one quarter at least, if not a third of the inhabitants of Pennsylvania. They inhabit the north parts of the city of Philadelphia, and the counties of Philadelphia, Montgomery, Bucks, Dauphin, Lancaster, York and Northampton; mostly in the four last. They confift of Lutherans (who are the most numerous feet) Calvinists, Moravians, Mennonists, Tunkers (corruptly called Dunkers) and Swingfelters, who are a species of Quakers. These are all distinguished for their temperance, industry and economy. The Germans have usually fifteen of fixty nine members in the affembly; and some of them have arisen to the first honours in the state, and now fill a number of the higher offices. Yet the lower class are very ignorant and fuperstitious. It is not uncommon to see them going to market with a little bag of falt tied to their horses manes, for the purpole, they lay, of keeping off the witches.

The Baptists (except the Mennonist and Tunker Baptists, who are Germans) are chiefly the descendents of emigrants from Wales, and are not numerous. A proportionate assemblage of the national prejudices, the manners, customs, religions and political sentiments of all these, will form the Pennsylvanian character. As the leading traits in this character, thus constituted, we may venture to mention industry, frugality, bordering in some instances on parsimony, enterprize, a taste and ability for improvements in mechanicks, in manufactures, in agriculture, in commerce and in the liberal sciences; temperance, plainness and simplicity in dress and manners; pride and humility in their extremes; inossensiveness and intrigue; in regard to religion, variety and harmony; liberality and its opposition.

fites, superstition and bigotry; and in politicks an unhappy jargon. Such appear to be the distinguishing traits in the collective Pennsylvanian character.

Religion.] Of the great variety of religious denominations in Pennsylvania, the FRIENDS OF QUAKERS are the most numerous. They were the first settlers of Pennsylvania in 1682, under William Penn, and have ever fince flourished in the free enjoyment of their religion. They neither give titles, nor use compliments in their conversation or writings, believing that what loever is more than yea, yea, and nay, nay, cometh of evil. They conscientiously avoid, as unlawful, kneeling, bowing, or uncovering the head to any perfon. They discard all superfluities in dress or equipage; all games, sports and plays, as unbecoming the christian. 'Swear not at all,' is an article of their creed, literally observed in its utmost extent. They believe it unlawful to fight in any case whatever; and think that if their enemy fmite them on the one cheek, they ought to turn to him the other alfo. They are generally honest, punctual, and even punctilious in their dealings; provident for the necessities of their poor; triends to humanity, and of course enemies to flavery; strict in their discipline; careful in the observance even of the punctilios in dress, speech and manners, which their religion enjoins; faithful in the education of their children; industrious in their several occupations. In short, whatever peculiarities and mistakes those of other denominations have supposed they have fallen into, in point of religious doctrines, they have proved themselves to be good citizens.

Next to the Quakers, the PRESBYTERIANS are the

most numerous.

There are upwards of fixty ministers of the LUTHER-AN and CALVINIST religion, who are of German extraction, now in this state; all of whom have one or more congregations under their care; and many of them preach in splendid and expensive churches; and yet the first Lutheran minister, who arrived in Pennsylvania about forty years ago, was alive in 1787, and probably is still, as was also the second Calvinistical minister. minister. The Lutherans do not differ, in any thing essential, from the Episcopalians; nor do the Calvinists

from the Presbyterians.

The Moravians are of German extraction. Of this religion there are about 1300 fouls in Pennsylvania, viz. between 500 and 600 in Bethlehem, 450 in Nazareth, and upwards of 300 at Litiz, in Lancaster county, They call themselves the 'United Brethren of the Protestant Episcopal church.' They are called Moravians, because the first settlers in the English dominions were chiefly migrants from Moravia. their doctrinal tenets, and the practical inferences thence deduced, they appear to be effentially right, and fuch as will not be excepted against by any candid and liberal person who has made himself acquainted with They profess to live in strict obedience to the ordinances of Christ, such as the observation of the fabbath, infant baptism, and the Lord's Supper; and in addition to thef, they practice 'The Foot washing, the Kiss of Love, and the use of the Lot;' for which their reasons, if not conclusive, are yet plausible.

They were introduced into America by Count Zindzendorf, and fettled at Bethlehem, which is their principal fettlement in America, as early as 1741.

The TUNKERS are to called in derifion, from the word tunken, to put a morfel in fauce. The English word that conveys the proper meaning of Tunkers is Sops or Dippers. They are also called Tumblers, from the manner in which they perform baptifm, which is by putting the perfon, while kneeling, head first under water, fo as to refemble the motion of the body in the action of tumbling. The Germans found the letters t and b like d and p; hence the words Tunkers and Tumblers have been corruptly written Dunkers and Dumplers. The first appearing of these people in America, was in the fall of the year 1719, when about twenty families landed in Philadelphia, and difperfed themselves in various parts of Pennsylvania. They use great plainness of dress and language, and will neither fwear, nor fight, nor go to law, nor take interest for the money they lend. They commonly

wear

wear their beards-keep the first day Sabbath, except one congregation-have the Lord's Supper with its ancient attendants of Love feasts, with washing of feet, kifs of charity, and right hand of fellowship. They anoint the fick with oil for their recovery, and use the trine immersion, with laying on of hands and prayer, even while the person baptised is in the water. On the whole, notwithstanding their peculiarities, they appear to be humble, well meaning christians, and have acquired the character of the harmless Tunkers. Their principal settlement is at Ephrata, sometimes called Tunkers town, in Lancaster county, fixty miles westward of Philadelphia. The brethren have adopted the White Friar's dress, with some alterations; the fifters, that of the nuns; and both, like them, have taken the vow of celibacy. All however, do not keep the vow. When they marry, they leave their cells and go among the married people.

The Mennonists derive their name from Menno Simon, a native of Witmars in Germany, a man of learning, born in the year 1505, in the time of the reformation by Luther and Calvin. He was a famous Roman Catholick preacher till about the year 1531, when he became a Baptist. Some of his followers came into Pennsylvania from New York, and settled at Germantown, as early as 1692. This is at present their principal congregation, and the mother of the rest. They in most respects resemble the Tunkers. They call themselves the Harmless christians, Revengeless christians, and Weaponless christians.

Literary, Humane, and other ufeful Societies.] These are more numerous and flourishing in Pennsylvania than in any of the Thirteen States. The names of these improving institutions follows.

1. The American Philosophical Society, held at Philadelphia, for promoting useful knowledge. 2. The Society for promoting political enquiries. 3. The College of Physicians. 4. The Union Library Company of Philadelphia. 5. The Pennsylvania Hospital. 6. The Philadelphia Dispensary, for the medical relief of the poor. 7. The Pennsylvania Society for promoting the Abolition of Slavery, and

the relief of Free Negroes unlawfully held in bondage. 8. The Society of the United Brethren for propagating the gospel among the heathens. 9. The Pennsylvania Society for the encouragement of manufactures and useful arts. 10. The Society for alleviating the miseries of prisons. 11. The Humane Society, for recovering and restoring to life the bodies of drowned persons; besides several others.

Colleges, Academics and Schools.] In Philadelphia is a UNIVERSITY, founded during the war. Its funds were partly given by the state, and partly taken from the old college of Philadelphia. A medical school, which was founded in 1765, is attached to the university; and has professors in all the branches of medicine, who prepare the students (whose number, year-

ly, is 50 or 60) for degrees in that science.

DICKINSON COLLEGE, at Carlifle, 120 miles west-ward of Philadelphia, was sounded in 1783, and has a principal—three professors—a philosophical apparatus—a library consisting of nearly 3000 volumes—four thousand pounds in funded certificates, and 10,000 acres of land; the last the donation of the state. In 1787, there were eighty students belonging to this college. This number is annually increasing. It was named after his excellency John Dickinson, formerly president of this state.

In 1787, a college was founded at Lancaster, 66 miles from Philadelphia, and honoured with the name of FRANKLIN COLLEGE, after Dr. Franklin. This college is for the Germans, and as it concenters the whole German interest, and has ample sunds to support profession every branch of science, has flattering profess of growing importance and extensive utility.

In Philadelphia, besides the university and medical school already mentioned, there is the PROTESTANT EPISCOPAL ACADEMY, a very flourishing institution—
THE ACADEMY FOR YOUNG LADIES—Another for the Friends or Quakers, and one for the Germans; besides sive free schools.

The schools for young men and women in Bethlehem and Nazareth, under the direction of the people called Moravians, have already been mentioned, and are decidedly upon the best establishment of any schools in America. Besides these, there are private schools in different parts of the state; and to promote the education of poor children, the state have appropriated a large trast of land for the establishment of free schools. A great proportion of the labouring people among the Germans and Irish, are, however, extreme-

ly ignorant.

Chief Towns. Philadelphia is the capital, not only of this, but of the United States. It is fituated on the west bank of the river Delaware, on an extensive plain, about 118 miles (fome fay more) from the fea. The length of the city east and west, that is from the Delaware to the Schuylkill, upon the original plan of Mr. Penn, is 10,300 feet, and the breadth, north and fouth, is 4837 feet. Not two fifths of the plot covered by the city charter is yet built. The inhabitants, however, have not confined themselves within the original limits of the city, but have built north and fouth along the Delaware, two miles in length. The longest street is Second street, about 700 feet from Delaware river, and parallel to it. The circumference of that part of the city which is built, if we include Ken-Engton on the north, and Southwark on the fouth, may be about five miles.

Market street is 100 feet wide, and runs the whole length of the city from river to river. Near the middle, it is intersected at right angles by Broad street 113 feet wide, running nearly north and south, quite across

the city.

Between Delaware river and Broad street are 14 streets, nearly equidistant, running parallel with Broad street, across the city; and between Broad street and the Schuylkill, there are nine streets equidistant from each other. Parallel to Market street, are eight other streets, running east and west from river to river, and intersest the cross streets at right angles; all these streets are 50 feet wide, except Arch street, which is 65 feet wide. All the streets which run north and south, except Broad street mentioned above, are 50 feet wide. There were four squares of eight acres each.

each, one at each corner of the city, originally referved for publick and common uses. And in the center of the city, where Broad street and Market street intersect each other, is a square of ten acres, reserved in like manner, to be planted with rows of trees for publick walks.

Philadelphia was founded in 1682, by the celebrated William Penn, who, in October, 1701, granted a charter, incorporating the town with city privileges.

Philadelphia now contains about 5000 houses; in general, handsomely built of brick; and 40,000 inhabitants, composed of almost all nations and religions. Their places for religious worship are as sollows.

The Friends or Quakers, have 5	The Swedish Lutherans.
The Presbyterians, 6	The Moravians,
The Episcopalians,	The Baptists,
The German Lutherans, 2	The Univertal Baptists, 1
The German Calvinists,	The Methodifts,
The Catholicks,	The Jews,

The other publick buildings in the city, besides the university, academies, &c. already mentioned, are the following, viz.

A state house and offices, A city court house, A county court house, A carpenter's hall, A philosophical society's hall, A dispensary, A hospital and offices, An alms house,	A house of correction, A publick factory of linen, ton and woolen, A publick observatory, Three brick market houses A fish market, A publick gaol.
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In Market street, between Front-and Fourth streets, is the principal market, built of brick, and is 1500 seet in length. This market, in respect to the quantity, the variety and neatness of the provisions, is not equalled in America, and perhaps not exceeded in the world.

The Philadelphians are not so social, nor perhaps so hospitable as the people in Boston, Charleston and New York. Various causes have contributed to this difference, among which the most operative has been the prevalence of party spirit, which has been and is carried to greater lengths in this city than in any other

cot-

in America; yet no city can boast of so many useful improvements in manufactures, in the mechanical arts, in the art of healing, and particularly in the science of humanity. In short, whether we consider the convenient local situation, the size, the beauty, the variety and utility of the improvements, in mechanicks, in agriculture and manufactures, or the industry, the enterprize, the humanity and the abilities, of the inhabitants of the city of Philadelphia, it merits to be viewed as the capital of the flourishing Empire of United America.

LANCASTER is the targest inland town in America. It is 66 miles west from Philadelphia. It contains about 900 houses, besides a most elegant court house, a number of handsome churches and other publick

buildings, and about 4,500 fouls.

CARLISLE is the feat of justice in Cumberland county, and is 120 miles westward of Philadelphia. It contains upwards of 1500 inhabitants, who live in near 300 stone houses, and worship in three churches. They have also a court house and a college. Thirty four years ago, this spot was a wilderness, and inhabited by Indians and wild beasts. A like instance of the rapid progress of the arts of civilized life is scarcely to be found in history.

PITTSBURGH, on the western side of the Allegany mountains, is 320 miles westward of Philadelphia, is beautifully situated on a point of land between the Allegany and Monongahela rivers, and about a quarter of a mile above their confluence, in lat. 40° 26' north. It contained in 1787, 140 houses, and 700 inhabitants, who are Presbyterians and Episcopalians. The surrounding country is very hilly but sertile, and well

flored with excellent coal.

This town is laid out on Penn's plan, and is a thoroughfare for the incredible number of travellers from the eastern and middle states, to the settlements on the Ohio, and increases with astonishing rapidity.

Curious Springs.] In the neighbourhood of Reading, is a spring about fourteen feet deep, and about 400 feet square. A full mill stream issues from it.

The waters are clear and full of fishes. From appearances it is probable that this spring is the opening or outlet of a very considerable river, which, a mile and an half or two miles above this place, sinks into the earth, and is conveyed to this outlet in a subterrancan channel.

In the northern parts of Pennsylvania there is a creek called Oil creek, which empties into the Allegany river. It issues from a spring, on the top of which floats an oil, similar to that called Barbadoes tar; and from which one man may gather several gallons in a day. The troops sent to guard the western posts, halted at this spring, collected some of the oil, and bathed their joints with it. This gave them great relief from the rheumatick complaints with which they were affected. The waters, of which the troops drank freely, operated as a gentle purge.

There are three remarkable Remarkable Caves. grottes or caves in this state; one near Carlisle, in Cumberland county; one in the township of Durham, in Buck's county, and the other at Swetara, in Lancaster county. Of the two former I have received no particular descriptions. The latter is on the east bank of Swetara river, about two miles above its confluence with the Sufquehannah. Its entrance is spacious, and descends so much as that the surface of the river is rather higher than the bottom of the cave. The vault of this cave is of folid lime stone rock, perhaps twenty feet thick. It contains feveral apart-ments, some of them very high and spacious. The water is incessantly percolating through the roof, and falls in drops to the bottom of the cave. These drops petrify as they fall, and have gradually formed folid pillars, which appear as supports to the roof. Thirty years ago there were ten luch pillars, each fix inches in diameter, and fix feet high; all so ranged that the place they enclosed resembled a fanctuary in a Roman church. No reval throne ever exhibited more grandeur than this lufus natura. The refemblances of feveral monuments are found indented in the walls on the fides of the cave, which appear like the tombs of departed

bell,' (which is nothing more than a stone projected in an unusual form) so called from the sound that it occasions when struck, which is similar to that of a bell.

Some of the stalactites are of a colour like sugar candy, and others refemble loaf fugar; but their beauty is much defaced by the country people. The water, which percolates through the roof, so much of it as is not petrified in its course, runs down the declivity, and is both pleasant and wholesome to drink. There are several holes in the bottom of the cave, defcending perpendicularly, perhaps into an abyls below. which renders it dangerous to walk without a light. At the end of the cave is a pretty brook, which, after a short course, loses itself among the rocks. Beyond this brook is an outlet from the cave by a very narrow aperture. Through this the vapours continually pass outwards with a strong current of air, and ascend, resembling, at night, the smoke of a furnace. Part of these vapours and fogs appear, on ascending, to be condenfed at the head of this great alembick, and the more volatile parts to be carried off, through the aperture communicating with the exteriour air before mentioned, by the force of the air in its passage.

Constitution.] By the present constitution of Penn-sylvania, which was established in September, 1776, all legislative powers are lodged in a single body of men, which is stiled 'The general assembly of representatives of the freemen of Pennsylvania.' The qualification required to render a person eligible to this assembly, is, two years residence in the city or county for which he is chosen. The qualifications of the electors, are, full age, and one year's residence in the state, with payment of publick taxes during that time. But the sons of freeholders are entitled to vote for representatives, without any qualification, except full age. No man can be elected as a member of the as-

fembly more than four years in feven.

The representatives are chosen annually on the second Tuesday in October, and they meet on the fourth Monday of the same month.

The

The supreme executive power is lodged in a president, and a council consisting of a member from each county. The president is elected annually by the joint ballot of the assembly and council, and from the members of council. A vice president is chosen at the same time.

The counsellors are chosen by the freemen, every third year, and having served three years, they are ineligible for the four succeeding years. The appointments of one third only of the members expire every year, by which rotation no more than one third can-

be new members.

New Inventions. These have been numerous and useful. Among others are the following: A new model of the planetary worlds, by Mr. Rittenhouse, commonly, but improperly called an orrery-a quadrant, by Mr. Godfrey, called by the plagiary name of Hadley's quadrant—a steam boat, so constructed, asthat by the affiftance of fleam, operating on certain machinery within the boat, it moves with confiderable rapidity against the stream, without the aid of hands. Messieurs Fitch and Rumsay contend with each other for the honour of this invention. A new printing prefs, lately invented and constructed in Philadelphia, worked by one person alone, who persorms three fourths as much work in a day as two perfons at a common press. Besides these there have been invented many manufacturing machines, for carding, fpinning, winnowing, &c. which perform an immensedeal of work with very little manual affiftance.

History.] Pennsylvania was granted by King Charles. II. to Mr. William Penn, son of the samous admiraten, in consideration of his father's services to the crown. Mr. Penn's petition for the grant was prefented to the King in 1680; and after considerable delays, occasioned by Lord Baltimore's agent, who apprehended it might interfere with the Maryland patent, the charter of Pennsylvania received the royale

fignature on the 4th of March, 1681.

By the favourable terms which Mr. Penn offered to fettlers, and an unlimited toleration of all religious denominations.

denominations, the population of the province was extremely rapid. Notwithstanding the attempts of the proprietary or his governours to extend his own power, and accumulate property by procuring grants from the people, and exempting his lands from taxation, the government was generally mild, and the burdens of the people by no means oppressive. The selfish defigns of the proprietaries were vigorously and constantly opposed by the affembly, whose firmness preferved the charter rights of the province.

At the revolution, the government was abolished. The proprietaries were absent, and the people by their representatives formed a new constitution on republican principles. The proprietaries were excluded from all share in the government, and the legislature offered them one hundred and thirty thousand pounds . in lieu of all quit rents, which was finally accepted. The proprietaries, however, still possess in Pennsyl-

vania many large tracts of excellent land.

DELAWARE

Length 92 between {38° 30' and 40° North Latitude.

Breadth 16 between {38° 30' and 1° 45' West Longitude.

BOUNDED North, by Pennsylvania; East, by Delaware River and Bay; South, by a due east and west line, from Cape Henlopen, in lat. 380 go' to the middle of the peninfula, which line divides the state from Worcester county in Maryland; West, by a serioux miles of the series Maryland.

Civil Divisions: The Delaware state is divided into three counties, viz. it as a saladida was flow

Counties. Chief Towns. Newcastle, Wilmington and Newcastle. DOVER. Kent, Milford and Lewistown, Suffex,

Rivers.] Choptank, Nanticok and Pocomoke, all have their fources in this state, and are navigable for vessels of 50 or 60 tons, 20 or 30 miles into the counpeek Bay. The eastern side of the state, along Delaware bay and river, is indented with a great number of small creeks, but none considerable enough to merit

a description.

Soil and Productions. The fouth part of the state is a low, slat country, and a considerable portion of it lies in forest. What is under cultivation is chiefly barren, except in Indian corn, of which it produces fine crops. In some places rye and slax may be raised, but wheat is a foreigner in these parts. Where nature is deficient in one resource, she is generally bountiful in another. This is verified in the tall, thick forests of pines which are manufactured into boards, and exported in large quantities into every seaport in the three adjoining states. As you proceed north, the soil is more fertile, and produces wheat in large quantities, which is the staple commodity of the state. They raise all the other kinds of grain common to Pennsylvania.

Chief Towns. DOVER, in the county of Kent, is the feat of government. It stands on Jones' creek, a few miles from Delaware river, and confists of about 100 houses, principally of brick. Four streets interfect each other at right angles, in the center of the town, whose incidencies form a spacious parade, on the east side of which is an elegant state house of brick. The town has a lively appearance, and drives on a considerable trade with Philadelphia. Wheat is the principal article of export. The landing is five or six

miles from the town of Dover.

NEWCASTEE is 35 miles below Philadelphia, on the west bank of Delaware river. It was first settled by the Swedes, about the year 1627, and called Stockholm. It was afterwards taken by the Dutch, and called New Amsterdam. When it sell into the hands of the English, it was called by its present name. It contains about so houses, which have the aspect of decay, and was formerly the seat of government.—This is the first town that was settled on Delaware river.

WILMINGTON is fituated a mile and a half west of Delaware river, on Christiana creek, 28 miles southward from Philadelphia. It is much the largest and pleasantest town in the state, containing about 400 houses, which are handsomely built upon a gentle assent of an eminence, and show to great advantage as you sail up the Delaware.

Besides other publick buildings, there is a flourishing academy of about 40 or 50 scholars, who are taught the languages, and some of the sciences, by an able instructor. This academy, in proper time, is intended to be erected into a college. There is another academy at Newark, in this county, which was incorporat-

ed in 1769, and then had 14 trustees.

MILFORD, the little emporium of Suffex county, is fituated at the fource of a small river, 15 miles from Delaware bay, and 150 southward of Philadelphia. This town, which contains about 80 houses, has been built, except one house, since the revolution. It is laid out with much taste, and is by no means disagreeable. The inhabitants are Episcopalians, Quakers and Methodists.

DUCK CREEK, is 12 miles northwest from Dover, and has about 60 houses, which stand on one street. It carries on a considerable trade with Philadelphia, and certainly merits a more pompous name. A mile fouth from this is situated Governour Collins' plantation. His house, which is large and elegant, stands a quarter of a mile from the road, and has a pleasing effect upon the eye of the traveller.

Trade. The trade of this state, which is inconsiderable, is carried on principally with Philadelphia, in boats and shallops. The articles exported are princi-

pally wheat, corn, lumber and hay.

Religion.] There are, in this state, 21 Presbyterian congregations, belonging to the Synod of Philadelphia; seven Episcopal churches; six congregations of Baptists, containing about 218 souls; sour congregations of the people called Quakers; besides a Swedish church at Wilmington, which is one of the oldest churches in the United States; and a number of Methodists. All

these denominations have free toleration by the con-

stitution, and live together in harmony.

Population and Character.] In the convention held at Philadelphia, in the fummer of 1787, the inhabitants of this state were reckoned at 37,000, which is about 26 for every square mile. There is no obvious characteristical difference between the inhabitants of

this state and the Pennsylvanians.

Constitution.] At the revolution, the three lower counties on Delaware became independent by the name of The Delaware State. Under their present constitution, which was established in September, 1776, the legislature is divided into two distinct branches, which together are stilled The General Assembly of Delaware. One branch, called the House of Assembly, consists of seven representatives from each of the three counties, chosen annually by the freeholders. The other branch, called the Council, consists of nine members, three for a county, who must be more than twenty sive years of age, chosen likewise by the freeholders. A rotation of members is established by displacing one member for a county at the end of every year.

A president or chief magistrate is chosen by the joint ballot of both houses, and continues in office three years; at the expiration of which period, he is ineligible the three succeeding years. A privy council, consisting of four members, two from each house, chosen by ballot, is constituted to assist the chief magistrate in the administration of the government.

The three justices of the supreme court, a judge of admiralty, and sour justices of the common pleas and orphans courts are appointed by the joint ballot of the president and general assembly, and commissioned by the president—to hold their offices during good behaviour. The president and privy council appoint the secretary, the attorney general, registers for the probate of wills, registers in chancery, clerks of the common pleas and orphans courts, and clerks of the peace, who hold their offices during sive years, unless fooner removed for malconduct.

The

The Court of Appeals confifts of feven persons—thepresident, who is a member, and presides by virtue of his office, and fix others, three to be chosen by the legislative council, and three by the house of assembly. To this court appeals lie from the supreme court, inall matters of law and equity.

In 1674, Charles II. granted to his brother, Duke of York, all that country called by the Dutch New Netherlands of which the three counties of Newcastle, Kent

and Suffex were a part.

In 1683, the Duke of York, by deed, dated August 24th, fold to William Penn the town of Newcastle, with the district of 12 miles round the same; and by another deed, of the same date, granted to him the remainder of the territory, which, till the revolution, was called the Three Lower Counties, and has fince been called the Delaware State. Till 1776, these three counties were confidered as a part of Pennsylvania in matters of government. The same Governour prefided over both, but the affembly and courts of judicature were different; different as to their constituent members, but in form nearly the fame.

MARYLAND.

Length 134 Breadth 110 between { 37° 56' and 39° 44' North Latitude.

O and 4° 30' West Longitude.

OUNDED North, by Pennsylvania; East, by the D Delaware state; Southeast and South, by the Atlantick Ocean, and a line drawn from the ocean over the peninfula (dividing it from Accomack county in Virginia) to the mouth of Patomak river; thence up the Patomak to its first fountain; thence by a due north. line till it interfects the fouthern boundary of Pennfylvania, in lat 30° 43' 18", fo that it has Virginia on the fouth, fouthwest and west. It contains about 14,000 fquare miles, of which about one fixth is water,

Civil Divisions.] Maryland is divided into 18 counties, 10 of which are on the western, and 8 on the eastern shore of Chesapeek Bay. These, with their pop-COUNTIES.

ulation in 1782, are as follows:

Counties.	Free males above	Number of white inhabitants.	land, taken by the 1782. 27,626	13:399 16,246 13,832 12,259	Total 83,362
St. Mary's, Somerfet,* Calvert, Montgomery, Washington, Queen Ann's,* Caroline,* Kent,* Charles, Talbot,* Dorchester,* Baltimore, Ann Arundel, Worcester,* Harford, Cœcil,* Frederick, Prince George's.	1,173 1,598 894 2,16c 2,579 1,742 1,293 1,394 2,115 1,478 1,828 3,165 2,229 733 2,243 2,000 3,785 2,259	10,011 11,488 7,767 6,230 6,165	Number of Negroes in the State of Maryland, taken by the feveral affelfors, in March, 1782. Negroes under 8 years of age, Do. Males and Females, from 8 to 14 years of	Do. Males from 14 to 45 years of age, Do. Females from 14 to 36 years of age, Do. Males above 45 years of age, Do. Females above 36 years of age.	

N. B. Those counties marked (*) are on the east, the rest are on the west side of the Chesapeek Bay.

Each of the counties fends four representatives to the House of Delegates, besides which the city of Annapolis, and town of Baltimore send each two, mak-

ing in the whole 76 members.

Climate.] Generally mild and agreeable, suited to agricultural productions, and a great variety of fruit trees. In the interiour hilly country the inhabitants are healthy; but in the flat country, in the neighbourhood of the marshes and stagnant waters, they are, as in the other southern states, subject to intermittents.

Bays and Rivers. Chesapeek Bay, as we have already hinted, divides this state into the eastern and western divisions. This Bay, which is the largest in the United States, was particularly described, page 42. It affords several good sisteries; and, in a commercial view, is of immense advantage to the state. It receives a number of the largest rivers in the United States.

States. From the eastern shore in Maryland, among other smaller ones, it receives Pokomoke, Choptank, Chester and Elk rivers. From the north the rapid Susquebannah; and from the west Patapsco, Severn, Patuxent and Patomak, half of which is in Maryland, and half in Virginia. Except the Susquebannah and Patomak, these are small rivers.

Face of the Country, Soil and Productions. East of the blue ridge of mountains, which stretches across the western part of this state, the land, like that in all the southern states, is generally level and free of stones. Wheat and tobacco are the staple commodities of Maryland. In the interiour country, on the uplands, considerable quantities of hemp and slax are raised.

Population and Character. The population of this state is exhibited in the foregoing table. By that it appears that the number of inhabitants in the state including the negroes, in 254,050; which is 18 for every square mile. The inhabitants, except in the populous towns, live on their plantations, often feveral miles distant from each other. To an inhabitant of the middle, and especially of the eastern states. which are thickly populated, they appear to live very retired and unfocial lives. The effects of this comparative folitude are visible in the countenances as well as in the manners and drefs of the country people. You observe very little of that cheerful sprightliness of look and action which is the invariable and genuine offspring of focial intercourse. Nor do you find that attention paid to drefs, which is common, and which decency and propriety have rendered necessary, among people who are liable to receive company almost every day. Unaccustomed, in a great measure, to these frequent and friendly visits, they often suffer a negligence in their dress which borders on slovenliness. There is apparently a disconsolate wildness in their countenances, and an indelence and inactivity in their whole behaviour, which are evidently the effects of folitude and flavery. As the negroes perform all the manual labour, their masters are left to faunter away Arfe in floth, and too often in ignorance. These obfervations.

fervations, however, must in justice be limited to the people in the country, and to those particularly, whose poverty or parsimony prevents their spending a part of their time in populous towns, or otherwise mingling with the world. And with these limitations they will equally apply to all the southern states. The inhabitants of the populous towns, and those from the country who have intercourse with them, are in their manners and customs like the people of the other states in like situations.

That pride which grows on flavery and is habitual to those, who, from their infancy, are taught to believe and to feel their superiority, is a visible characteristick of the inhabitants of Maryland. But with this characteristick we must not fail to connect that of hospitality to strangers, which is equally universal and obvious, and is, perhaps, in part the offspring of it. The inhabitants are made up of various nations of many

different religious sentiments.

Chief Towns.] Annapolis (city) is the capital of Maryland, and the wealthiest town of its size in America. It is situated just at the mouth of Severn river, 30 miles south of Baltimore. It is a place of little note in the commercial world. The houses, about 260 in number, are generally large and elegant, indicative of great wealth. The Stadt House is the noblest

building of the kind in America.

BALTIMORE has had the most rapid growth of any town on the continent, and is the fourth in size and the fifth in trade in the United States. It lies in lat. 39° 21', on the north side of Patapsco river, around what is called the Bason. The situation of the town is low. The houses were numbered in 1787, and found to be 1955; about 1200 of which were in the town, and the rest at Fell's point. The number of stores was 152, and of churches nine; which belong to German Calvinists and Lutherans, Episcopalians, Presbyterians, Roman Catholicks, Baptists, Methodists, Quakers, Nicolites, or New Quakers. The number of inhabitants is between 10 and 11,000. There are many very respectable families in Baltimore, who

live genteely, are hospitable to strangers, and maintain a friendly and improving intercourse with each other; but the bulk of the inhabitants, recently collected from almost all quarters of the world, bent on the pursuit of wealth, varying in their habits, their manners and their religions, if they have any, are un-

focial, unimproved and inhospitable.

North and east of the town the land rises, and affords a fine prospect of the town and bay. Belvidera, the seat of Colonel Howard, exhibits one of the finest landscapes in nature. The town, the point, the shipping, both in the bason and at Fell's point, the bay as far as the eye can reach, rising ground on the right and left of the harbour, a grove of trees on the declivity at the right, a stream of water breaking over the rocks at the soot of the hill on the lest, all conspire to complete the beauty and grandeur of the prospect.

Trade. The trade of Maryland is principally carried on from Baltimore, with the other states, with the West Indies, and with some parts of Europe. To these places they send annually, about 30,000 hogs-heads of tobacco, besides large quantities of wheat, slour, pig iron, lumber and corn—beans, pork and stax seed in smaller quantities; and receive in return, clothing for themselves and negroes, and other dry goods, wines, spirits, sugars, and other West India, commodities. The balance is generally in their favour.

Religion.] The Roman Catholicks, who were the first settlers in Maryland, are the most numerous religious sect. Besides these there are Protestant Episcopalians, English, Scotch and Irish Presbyterians, German Calvinists, German Lutherans, Friends, Baptists, of whom there are about twenty congregations, Methodists, Mennonists, Nicolites, or New Quakers.

Colleges.] The colleges in this state have all been founded since the year 1782, and are yet in their infancy. The names of the several seminaries are, Washington College, at Cherstertown, instituted in 1782. St. Johns College, at Annapolis, sounded in 1784. Cakesbury College, at Abingdon, instituted by the Methodists

odists in 1785. And a college founded by the Ro-

man Catholicks at Georgetown.

There are a few other literary institutions, of inferiour note, in different parts of the state, and provision is made for free schools in most of the counties; though some are entirely neglected, and very sew carried on with any success; so that a great proportion of the lower class of people are ignorant; and there are not a few who cannot write their names. But the revolution, among other happy effects, has roused the spirit of education, which is fast spreading its salutary insuences over this and the other southern states.

Conflitution. The legislature is composed of two distinct branches, a Senate and House of Delegates, and stiled The General Affembly of Maryland. The Senate confifts of 15 members, chosen every five years. Nine of these must be residents on the western shore. and fix on the eastern; they must be more than twenty five years of age; must have resided in the state more than three years next preceding the election, and have real and personal property above the value of a thousand pounds. The house of delegates is composed of four members for each county, chosen annually on the first Monday in October. The city of Annapolis and town of Baltimore fend each two delegates. The qualifications of a delegate, are, full age, one year's refidence in the county where he is chosen, and real or personal property above the value of five hundred pounds.

The qualifications of a freeman, are, full age, a freehold estate of fifty acres of land, and actual residence in the county where he offers to note—property to the value of thirty pounds in any part of the state—and a year's residence in the county where he offers to vote.

On the second Monday in November, annually, a Governour is appointed by the joint ballot of both houses. The Governour cannot continue in office longer than three years successively, nor be elected until the expiration of sour years after he has been out of office. The qualifications for the chief magifizacy, are, twenty sive years of age, sive years residence in

in the state, next preceding the election, and real and personal estate above the value of five thousand pounds, one thousand of which must be freehold estate.

This constitution was established by a convention

of delegates, at Annapolis, August 14, 1776.

History. Maryland was granted by King Charles I. to Cecilius Calvert, Baron of Baltimore, in Ireland, June 20, 1632. The government of the province, was, by charter, vested in the proprietary; but it appears that he either never exercised these powers alone,

or but for a fhort time.

The Hon. Leonard Calvert, Elq. Lord Baltimore's brother, was the first Governour, or Lieutenant General. In 1638, a law was passed, constituting the first regular House of Assembly, which was to consist of such representatives, called Burgesses, as should be elected pursuant to writs issued by the Governour. These burgesses possessed all the powers of the persons electing them; but by any other freemen, who did not assent to the election, might take their seats in person.—
Twelve burgesses or freemen, with the Lieutenant General and secretary, constituted the assembly or legislature. This assembly sat at St. Mary's, one of the southern counties, which was the first settled part of Maryland.

In 1689, the government was taken out of the hands of Lord Baltimore by the grand convention of England. Mr. Copley was appointed Governour by commission from William and Mary, in 1692, when

the Protestant religion was established by law.

In 1716, the government of this province was reflored to the proprietary, and continued in his hands till the late revolution; when, being an absentee, his property in the lands was conficated, and the government assumed by the freemen of the province, who formed the constitution now existing. At the close of the war, Henry Harford, Esq. the natural son and heir of Lord Baltimore, petitioned the legislature of Maryland for his estate; but his petition was not granted. Mr. Harford estimated his loss of quit rents, valued at 20 years purchase, and including arrears, at

£.259,488: 5: 6—dollars at 7/6; and the value of his manors and referved lands at £.327,441 of the same money.

VIRGINIA

Length 758 Breadth 224 between \{ 36° 30' and 40° North Latitude.

The Meridian of Philadelphia, and 14° West Longitude.

BOUNDED East, by the Atlantick ocean; North, by Pennsylvania and the river Ohio; West, by

the Miffifippi; South, by North Carolina.

These boundaries include an area somewhat triangular, of 121,525 miles, whereof 79,650 lie westward of the Allegany mountains, and 57,034 westward of the meridian of the mouth of the Great Kanhaway. This state is therefore one third larger than the islands of Great Britain and Ireland, which are reckoned at

88,357 fquare miles.

Rivers.] The principal rivers in Virginia, are, Roanoke, James river, which receives the Rivanna, Appamattox, Chickahominy, Nanfemond and Elizabeth rivers, York river, which is formed by the junction of Pamunky and Mattapony rivers, Rappahannok, and Patomak. Of these rivers the Patomak demands a particular description, not only because of its fize and importance to navigation, but especially on account of the noble and expensive works that are carrying on upon it under the particular direction and patronage of the illustrious President of the United States.

The distance from the Capes of Virginia to the termination of the tide water in this river is above 300 miles; and navigable for ships of the greatest burthen, nearly to that place. From thence this river, obstructed by four considerable falls, extends through a vast tract of inhabited country towards its source. These falls are, 1st; the Little Falls, three miles above tidewater, in which distance there is a fall of 36 feet; 2d, the Great Falls, six miles higher, where is a fall of 76 feet in one mile and a quarter; 3d, the Seneca Falls,

fix miles above the former, which form short, irregular rapids, with a fall of about 10 feet; and 4th, the Shenandoah Falls, 60 miles from the Seneca, where is a fall of about 30 feet in three miles: From which last, Fort Cumberland is about 120 miles distant. The obstructions, which are opposed to the navigation above and between these falls, are of little consequence.

Early in the year 1785, the legislatures of Virginia and Maryland passed acts to encourage opening the navigation of this river. It was estimated that the expense of the works would amount to £.50,000 sterling, and ten years were allowed for their completion. At present the president and directors of the incorporated company suppose that £.45,000 will be adequate to the operation, and that it will be accomplished in a shorter period than was stipulated. Their calculations are sounded on the progress already made, and the summary mode lately established for enforcing the collection of the dividends, as the money may become necessary. On each share of £.100, the payment of only £.40 has yet been demanded.

According to the opinion of the prefident and directors, lochs will be necessary at no more than two places, the Great and the Little Falls; fix at the former, and three at the latter. At the latter nothing has yet been attempted. At the Great Falls, where the difficulties were judged by many to be infurmountable, the work is nearly completed, except finking the loch feats and inferting the frames. At the Seneca Falls the laborious part of the business is entirely accomplished. by removing the obstacles and graduating the descent; fo that nothing remains but to finish the channel for this gentle current in a workmanlike manner. At the Shenandoah, where the river breaks through the Blue Ridge, though a prodigious quantity of labour has been bestowed, yet much is still to be done before the palfage will be perfected. Such proficiency has been made, however, that it was expected, if the fummer had not proved uncommonly rainy, and the river uncommonly high, an avenue for a partial navigation would have been opened by the first of January, 1789, from Fort Cumberland to the Great Falls, which are within nine miles of a shipping port. As it has happened, it may require a considerable part of this year

for its accomplishment.

As foon as the proprietors shall begin to receive toll, they will doubtless find an ample compensation for their pecuniary advances. By an estimate made many years ago, it was calculated that the amount, in the commencement, would be at the rate of £.11,875). Virginia currency, per annum. The toll must every year become more productive; as the quantity of articles for exportation will be augmented in a rapid ratio; with the increase of population and the extention of fettlements. In the mean time the effect will be immediately feen in the agriculture of the interiour country; for the multitude of horses now employed in carrying produce to market, will then be used altogether for the purposes of tillage. But, in order to form just conceptions of the utility of this inland navigation, it would be requilite to notice the long rivers which empty into the Patomak, and even to take a furvey of the geographical polition of the Western Waters.

The Shenandoah, which difembogues just above the Blue Mountains, may, according to report, be made navigable, at a trisling expense, more than 150 miles from its confluence with the Patomak; and will receive and bear the produce of the richest part of the state. The South Branch, still higher, is navigable in its actual condition nearly or quite 100 miles, through exceedingly sertile lands. Between these, on the Virginia side, are several smaller rivers, that may with sacility be improved, so as to afford a passage for boats. On the Maryland side are the Monocasy, Antietam, and Conegocheague, some of which pass through the state of Maryland, and have their sources in Pennsylvania.

From Fort Cumberland (or Wills' creek) one or two good waggon roads may be had (where the distance is said by some to be 35 and by others 40 miles) to the Yohogany, a large and navigable branch of the Monongahela; which last forms a junction with the Allegany at Fort Pitt; from whence the river takes the

name

name of Ohio, until it loofes its current and name in the

Miffifippi.

But, by passing farther up the Patomak than Fort Cumberland, which may very easily be done, a portage by a good waggon road to the Cheat river, another large branch of the Monongahela, can be obtained through a space which some say is 20, others 22, others 25, and none more than 30 miles.

When we have arrived at either of these western waters, the navigation through that immense region is opened in a thousand directions, and to the lakes in several places by portages of less than ten miles; and by one portage, it is asserted, of not more than a

fingle mile.

Notwithstanding it was sneeringly said by some foreigners, at the beginning of this undertaking, that the Americans were fond of engaging in splendid projects which they could never accomplish; yet it is hoped the success of this first essay towards improving their inland navigation, will, in some degree, rescue them from the reproach intended to have been fixed upon their national character, by the unmerited imputation.

The Great Kanhaway is a river of confiderable note for the fertility of its lands, and still more, as leading

towards the head waters of James river.

The Little Kanhaway is 150 yards wide at the mouths. It yields a navigation of 10 miles only. Perhaps its northern branch, called Junius' creek, which interlocks with the western waters of Monongahela, may one day admit a shorter passage from the latter into the Ohio.

Mountains. It is worthy notice, that the mountains are not folitary and feattered confusedly over the face of the country; but that they commence at about 250 miles from the sea coast, are disposed in ridges one behind another, running nearly parallel with the sea coast, though rather approaching it as they advance northeastwardly. To the southwest, as the tract of country between the sea coast and the Missisppi becomes narrower, the mountains converge into a single ridge, which, as it approaches the Gulph of Mexico, subsides

fublides into plain country, and gives rife to some of the waters of that Gulph, and particularly to a river called the Apalachicola, probably from the Apalachies, an Indian nation formerly refiding on it. In the fame direction generally are the veins of lime stone, coal and other minerals hitherto discovered; and so range the falls of the great rivers. But the courses of the great rivers are at right angles with thefe. James and Patomak penetrate through all the ridges of mountains eastward of the Allegany; that is broken by no water courfe. It is in fact the spine of the country between the Atlantick on one fide, and the Miffifippi and St. Lawrence on the other. The paffage of the Patomak through the Blue Ridge is perhaps one of the most stupendous scenes in nature. You stand on a very high point of land. On your right comes up the Shenandoah, having ranged along the foot of the mountain an hundred miles to feek a vent. On your left approaches the Patomak, in quest of a passage also. In the moment of their junction they rush together against the mountain, rend it asunder, and pals off to the fea. The first glance of this scene hurries our fenses into the opinion, that this earth has been created in time, that the mountains were formed first, that the rivers began to flow afterwards, that in this place particularly they have been dammed up by the Blue Ridge of mountains, and have formed an ocean which filled the whole valley; that continuing to rife they have at length broken over at this spot, and have torn the mountain down from its fummit to its base. The piles of rock on each hand, but particularly on the Shenandoah, the evident marks of their difruption and avultion from their beds by the most powerful agents of nature, corroborate the impression. But the diftant finishing which nature has given to the picture is of a very different character. It is a true contrast to the foreground. It is as placid and delightful, as that is wild and tremendous. For the mountain being cloven afunder, it presents to your eye, through the cleft, a fmall catch of smooth blue horizon, at an infinite distance in the plain country, inviting you, as it

were, from the riot and tumult roaring around, to pass through the breach and participate of the calm below. Here the eye ultimately composes itself; and that way too the road happens actually to lead. You cross the Patomak above the junction; pass along its side through the base of the mountain for three miles, its terrible precipices hanging in fragments over you, and within about 20 miles reach Frederick town and the fine country round that. This scene is worth a voyage across the Atlantick. Yet here, as in the neighbourhood of the natural bridge, are people who have passed their lives within half a dozen miles, and have never been to survey these monuments of a war between rivers and mountains, which must have shaken the earth itself to its center.

Cafcades and Caverns. The only remarkable cafcade in this country, is that of the Falling Spring, in Augusta. It is a water of James river, where it is called Jackson's river, rising in the warm spring mountains about 20 miles fouthwest of the warm spring, and flowing into that valley. About three quarters of a mile from its fource, it falls over a rock 200 feet into the valley below. The sheet of water is broken in its breadth by the rock in two or three places, but not at all in its height. Between the sheet and rock, at the bottom, you may walk across dry. This cataract will bear no comparison with that of Niagara, as to the quantity of water composing it; the sheet being only 12 or 15 feet wide above, and fomewhat more spread below; but it is half as high again, the latter being only 156 feet.

In the lime stone country, there are many eaverns of very considerable extent. The most noted is called Madison's cave, and is on the north side of the Blue Ridge, near the intersection of the Rockingham and Augusta line with the south fork of the southern river of Shenandoah. It is in a hill of about 200 seet perpendicular height, the ascent of which, on one side, is so steep, that you may pitch a biscuit from its summit into the river which washes its base. The entrance of the cave is, in this side, about two thirds of

branching into subordinate caverns, sometimes ascending a little, but more generally descending, and at length terminates, in two different places, at basons of water of unknown extent. The vault of this cave is of solid lime stone, from 20 to 40 or 50 feet high, through which water is continually percolating. This, trickling down the sides of the cave, has incrusted them over in the form of elegant drapery; and dripping from the top of the vault generates on that, and on the base below, stalactites of a conical form, some of which have met and formed massive columns.

Another of these caves is near the North Mountain, in the county of Frederick, on the lands of Mr. Zanc. The entrance into this is on the top of an extensive ridge. You descend go or 40 feet, as into a well, from whence the cave then extends, nearly horizontally, 400 feet into the earth, preserving a breadth of from 20 to 50 feet, and a height of from 5 to 12 feet.

At the Panther gap, in the ridge which divides the waters of the Cow and the Calf pasture, is what is called the Blowing Cave. It is in the side of a hill, is of about 100 feet diameter, and emits constantly a current of air of such force, as to keep the weeds prostrate to the distance of twenty yards before it. This current is strongest in dry frosty weather, and in long spells of rain weakest.

There is another blowing cave in the Cumberland mountain, about a mile from where it croffes the Carolina line. All we know of this is, that it is not conflant, and that a fountain of water iffues from it.

The Natural Bridge, the most sublime of nature's works, though not comprehended under the present head, must not be pretermitted. It is on the ascent of a hill, which seems to have been cloven through its length by some great convulsion. The fissure, just at the bridge, is, by some admeasurements, 270 feet deep, by others only 205. It is about 45 feet wide at the bottom, and 90 feet at the top; this of course determines the length of the bridge, and its height from the water. Its breadth in the middle is about 60 feet,

but

but more at the ends, and the thickness of the mass at the summit of the arch, about 40 feet. A part of this thickness is constituted by a coat of earth, which gives growth to many large trees. The refidue, with the hill on both fide, is one folid rock of lime stone. The arch approaches the femieliptical form; but the larger axis of the ellipsis, which would be the cord of the arch, is many times longer than the transverse. Tho' the fides of this bridge are provided in some parts with a parapet of fixed rocks, yet few men have refolution to walk to them and look over into the abyss. You involuntarily fall on your hands and feet, creep to the parapet and peep over it. Looking down from this height about a minute, gave me a violent head ach. If the view from the top be painful and intolerable, that from below is delightful in an equal extreme. It is impossible for the emotions arising from the sublime, to be felt beyond what they are here; fo beautiful an arch, fo elevated, fo light, and fpringing as it were up to Heaven, the rapture of the spectator is really indescribable! The fissure continuing narrow, deep, and ftraight for a confiderable distance above and below the bridge, opens a fhort but very pleasing view of the North Mountain on one fide, and Blue Ridge on the other, at the distance each of them of about five miles. This bridge is in the county of Rockbridge, to which it has given name, and affords a publick and commodious passage over a valley, which cannot be crossed ellewhere for a confiderable distance. The stream passing under it is called Cedar creek. It is a water of James river, and sufficient in the driest seasons to turn a grift mill, though its fountain is not more than two miles above. There is a natural bridge, similar to the one above described, over Stock creek, a branch of Peleson river, in Washington county.

Medicinal Springs.] There are several medicinal springs, some of which are indubitably efficacious, while others seem to owe their reputation as much to fancy, and change of air and regimen, as to their real virtues. The most efficacious of these are two springs in Augusta, near the sirft sources of James river. The

one is distinguished by the name of the Warm Spring, and the other of the Hot Spring. The Warm Spring issues with a very bold stream, sufficient to work a grist mill, and to keep the waters of its bason, which is 30 feet in diameter, at the vital warmth, viz. 96° of Farenheit's thermometer. The matter with which these waters is allied is very volatile; its smell indicates it to be sulphureous, as also does the circumstance of turning silver black. They relieve rheumatisms. Other complaints also of very different natures have been removed or lessened by them. It rains here sour or five days in every week.

The Hot Spring is about fix miles from the Warm, is much smaller, and has been so hot as to have boiled an egg. Some believe its degree of heat to be lessened. It railes the mercury in Farenheit's thermometer to 112 degrees, which is sever heat. It sometimes relieves where the Warm Spring fails. A sountain of common water, issuing within a sew inches of its margin, gives it a singular appearance. These springs are very much resorted to in spite of a total want of accommodation for the sick. Their waters are strongest in the hottest months, which occasions their being

The sweet springs are in the county of Botetourt, at the eastern soot of the Allegany, about 42 miles from the warm springs. They are still less known. Having been found to relieve cases in which the others had been inessessually tried, it is probable their composition is different. They are different also in their tem-

perature, being as cold as common water.

visited in July and August principally.

In the low grounds of the Great Kanhaway, 7 miles above the mouth of Elk River, and 67 above that of the Kanhaway itself, is a hole in the earth of the capacity of 30 or 40 gallons, from which issues constantly a bituminous vapour in so strong a current, as to give to the fand about its orifice the motion which it has in a boiling spring. On presenting a lighted candle or torch within 18 inches of the hole, it slames up in a column of 18 inches diameter, and sour or five seet in height, which sometimes burns out within 20 minutes,

minutes, and at other times has been known to continue three days, and then has been left still burning. The flame is unsteady, of the density of that of burning spirits, and smells like burning pit coal. Water sometimes collects in the bason, which is remarkably cold, and is kept in ebullition by the vapour issuing through it. If the vapour be fired in that state, the water soon becomes so warm that the hand cannot bear it, and evaporates wholly in a short time. This, with the circumpacent lands, is the property of his Excellency President Washington and of General Lewis.

There is a similar one on Sanday river, the slame of which is a column of about 12 inches diameter, and 3 feet high. General Clarke kindled the vapour, staid

about an hour, and left it burning.

Climate. In an extensive country, it will be expeffed that the climate is not the same in all its parts. It is remarkable that, proceeding on the same parallel of latitude welfwardly, the climate becomes colder in like manner as when you proceed northwardly. This continues to be the case till you attain the summit of the Allegany, which is the highest land between the ocean and the Miffifippi. From thence, descending in the same latitude to the Missippi, the change reverses; and, if we may believe travellers, it becomes warmer there than it is in the fame latitude on the fea fide. Their testimony is strengthened by the vegetables and animals which subfift and multiply there naturally, and do not on our fea coaft. Thus catalpas grow spontaneously on the Missisppi, as far as the latitude of 37°, and reeds as far as 38°. Perroquets even winter on the Sioto, in the 39th degree of latitude. In the fummer of 1779, when the thermometer was at 90° at Monticello, and 96° at Williamsburg, it was 110° at Kaskaskia. Perhaps the mountain, which overhangs this village on the north fide, may, by its reflection, have contributed somewhat to produce this heat.

Population and Militia.] The number of free inhabitants in this state in 1782 was 296,852—slaves Q 270,762. 270,762. The number of free inhabitants were to the number of flaves nearly as 11 to 10. The following is a flate of the militia, taken from returns of 1780 and 1781, except in those counties marked with an afterisk, the returns of which are somewhat older.

Situa-	Counties.	Militia.	Situation	Counties.	Militia.	
Weitward of the Allegany.	Lincoln Jefferson rayette Ohio Monongalia Washington Montgomery Green Briar	*1coc *829 1071	Between Besiver and Carolinz.	Southampton tille of Wight	\$900 *750 655 382 380 *700 874 *600	
Alle-	Hampshire Berkley Frederick	93C *110C	Jam	Nanfemond Norfolk Princess Anne	*644 *880 *594	
Between the Alle- gany&BlueRidge, 7673.	Shenando Rockingham Augusta Rockbridge Botetourt	*925 875 1375 *625 *700	Between ames&Yorkrivers.	Henrico Hanover New Kent Charles City James City Williamsburg	796 *418 286	
	Loudoun Fauquier Culpepper	1746 1078 1513	James&	York Warwick Elizabeth City	#244 #100 182	
Blue Ridge and Tide Waters, 18,828.	Spotfylvänia : Orange Louita Goochland Fluvanna Albemarle Amberft	*6cc 603 *55c *296 873 896	WATERS, AND Between York & Rappahan. Jack. 2260.	King & Queen	805 436 500 468 *210 850	
	Buckingham Bedford Henry Pittfylvania Halifax Charlotte Prin. Edward Cumterland Kowhatan	1300 1004 *725 *1130 613	On THE LIDE Between Kappa- hannock & Pato- mak. 4177.	Fairfax Prin. William Stafford King George Richmond West moreland Northumber. Lancaster	652 614 500 483 412 544 630 302	
	Amelia Lunenburg Meddenburg	*1125 677	East shore 1628	Accomack Northampton	*1208 *430	
	Bruntwick	550	Total Militia 40,671			

Civil Divisions. The counties have already been enumerated. They are 74 in number, of very unequal

Waters, or in that parallel; 23 are in the Midlands, hetween the Tide Waters and Blue Ridge of mountains; 8 between the Blue Ridge and Allegany; and 8 west-

ward of the Allegany.

The state, by another division, is formed into parishes, many of which are commensurate with the counties; but sometimes a county comprehends more than one parish, and sometimes a parish more than one county. This division had relation to the religion of the state, a parson of the Angilcan church, with a fixed salary, having been heretofore established in each patish. The care of the poor was another object of the parochial division.

There are no townships in the state, nor any towns of consequence. Williamsburg, which, till the year 1780, was the seat of our government, never contained above 1800 inhabitants; and Norsolk, the most populous town we ever had, contained but 6000. Our towns, but more properly our villages or ham-

lets, are as follows.

On James River and its waters, Norfolk, Portfmouth, Hampton, Suffolk, Smithfield, Williamsburg, Petersburg, Richmond the seat of government, Manchester, Charlottesville, New London.

On York River and its waters, York, Newcastle,

Hanover.

On Rappahannock, Urbanna, Port Royal, Fredericksburg, Falmouth.

On Patomak and its waters, Dumfries, Colchester,

Alexandria, Winchester, Staunton.

There are other places at which, like some of the foregoing, the laws have said there shall be towns; but nature has said there shall not, and they remain unworthy of enumeration. Norfolk will probably be the emporium for all the trade of the Chesapeek Bay and its waters; and a canal of 8 or 10 miles will bring it to all that of Albemarle sound and its waters. Secondary to this place, are the towns at the head of the Tide Waters, to wit, Petersburg on Appamattox, Richmond on James River, Newcastle on York River, Alexandria

Alexandria on Patomak, and Baltimore on the Patapfco. From these the distribution will be to subordinate situations of the country. Accidental circumstances however may control the indications of nature, and in no instances do they do it more frequently than in the rise and fall of towns.

To the foregoing general account, we add the fol-

lowing more particular descriptions.

ALEXANDRIA stands on the south bank of Patomak river. Its situation is elevated and pleasant. The soil is clay; and the water so bad, that the inhabitants are obliged to send nearly a mile for that which is drinkable. The original settlers, anticipating its suture growth and importance, laid out the streets upon the plan of Philadelphia. It contains upwards of goo houses, many of which are handsomely built. This town, upon the opening of the navigation of Patomak river, will probably be one of the most thriving com-

mercial places on the continent.

MOUNT VERNON, the celebrated feat of General WASHINGTON, is pleafantly fituated on the Virginia bank of the river Patomak, where it is nearly two miles wide, and is about 280 miles from the sea. It is 9 miles below Alexandria, and 4 above the beautiful feat of the late Col. Fairfax, called Bellevoir. The area of the mount is 200 feet above the furface of the river, and, after furnishing a lawn of five acres in front, and about the same in rear of the buildings, falls off rather abruptly on those two quarters. On the north end it subsides gradually into extensive pasture grounds; while on the fouth it flopes more steeply, in a shorter distance, and terminates with the coach house, stables, vineyard and nurseries. On either wing is a thick grove of different, flowering forest trees. Parallel with them, on the land fide, are two spacious gardens, into which one is led by two serpentine gravel walks, planted with weeping willows and shady shrubs. The Mansion House itself (though much embellished by, yet not perfectly satisfactory to the chaste taste of the present possessor) appears venerable and convenient. The fuperb banqueting room has been finished

finished since he returned home from the army. A lofty portico, 96 feet in length, supported by eight pillars, has a pleasing effect when viewed from the water; and the tout enfemble the whole affemblage, of the green house, school house, offices and servants halls, when seen from the land side, bears a resemblance to a rural village—especially as the lands in that fide are laid out somewhat in the form of English gardens, in meadows and grafs grounds, ornamented with little copfes, circular clumps and fingle trees. A small park on the margin of the river, where the English fallow deer, and the American wild deer are feer through the thickets, alternately with the vessels as they are failing along, add a romantick and picturefque appearance to the whole scenery. On the opposite side of a small creek to the northward, an extensive plain; exhibiting cornfields and cattle grazing, affords in fammer a luxuriant landscape to the eye; while the blended verdure of woodlands and cultivated declivities on the Maryland shore variegates the prospect in a charming manner. Such are the philosophick shades to which the late Commander in Chief of the American Armies has retired from the tumultuous scenes of a busy world.

FREDERICKSBURG-is fituated on the fouth fide of Rappahannock river, 110 miles from its mouth; and contains about 200 houses, principally on one street,

which runs nearly parallel with the river.

RICHMOND, the present seat of government, stands on the north side of James river, just at the foot of the falls, and contains about 300 houses; part of which are built upon the margin of the river, convenient for business; the rest are upon a hill which overlooks the lower part of the town, and commands an extensive prospect of the river and adjacent country. The new houses are well built. A large and elegant state house or capitol, has lately been erected on the hill. The lower part of the town is divided by a creek, over which is a bridge, that, for Virginia, is elegant. A handsome and expensive bridge, between 3 and 400 yards in length, constructed on boats, has lately been thrown.

thrown acrols James river, at the foot of the falls, by Col. John Mayo, a wealthy and respectable planter, whose seat is about a mile from Richmond. This bridge connects Richmond with Manchester; and as the passengers pay toll, it produces a handsome revenue to Col. Mayo, who is the sole proprietor.

The falls, above the bridge, are 7 miles in length. A canal is cutting on the north fide of the river, by a company, who have calculated the expense at 20,000

pounds, Virginia money.

Petersbure, 25 miles fouthward of Richmond, stands on the south side of Appamattox river, and contains nearly 300 houses, in two divisions; one is upon a clay, cold soil and is very dirty—the other upon a plain of sand or loam. There is no regularity, and very little elegance in Petersburg. It is merely a place of business. It is very unhealthy. About 2200 hogsheads of tobacco are inspected here annually. The celebrated Indian Queen, Pocahonta, from whom descended the Randolph and Bowling families, for-

merly refided at this place.

WILLIAMSBURG is 60 miles eastward of Richmond. fituated between two creeks; one falling into James, the other into York river. It confifts of about 200 houses, going fast to decay, and not more than 900 or 1000 fouls. It is regularly laid out in parallel streets. with a fquare in the center, through which runs the principal street, E. and W. about a mile in length, and more than 100 feet wide. At the ends of this street are two publick buildings, the college and capitol: Befides thefe there is an Episcopal church, a prison, a hospital for lunaticks, and the palace; all of them extremely indifferent. In the capitol is a large marble flatue, in the likenels of Narbone Berkley, Lord Botetourt, a man distinguished for his love of piety, literature and good government, and formerly Governour of Virginia. It was erected at the expense of the state, since the year 1771. The capitol is little better than in ruins, and this elegant statue is exposed to the rudeness of negroes and boys, and is shamefully defaced.

Every thing in Williamsburg appears dull, forsaken and melancholy-no trade-no amusements, but the infamous one of gaming-no industry, and very little appearance of religion. The unprosperous state of the college, but principally the removal of the feat of government, have contributed much to the decline of this city.

YORKTOWN, 13 miles eastward from William Burg. is a place of about 100 houses, situated on the south fide of York river. It was rendered famous by the capture of Lord Cornwallis and his army, on the 19th of October, 1781, by the united forces of France and America.

Colleges, Academies, &c.] The college of William and Mary is the only publick feminary of learning in this state. It was founded in the time of King William and Queen Mary, who granted to it 29,000 acres of land, and a penny a pound duty on certain tobaccoes exported from Virginia and Maryland. The affembly also gave it, by temporary laws, a duty on liqours imported, and fkins and furs exported. From these resources it received upwards of f.3000 communibus annis. The buildings are of brick, sufficient for an indifferent accommodation of perhaps 100 ftudents. By its charter it was to be under the government of 20 visitors, who were to be its legislators, and to have a prefident and fix professorships, which at present stand thus :- A Professorship for Law and Police—Anatomy and Medicine—Natural Philosophy and Mathematicks-Moral Philosophy, the Law of Nature and Nations, the Fine Arts-Modern Languages-For the Brafferton.

The college edifice is a huge, misshapen pile, which, but that it has a roof, would be taken for a brick kiln. In 1787, there were about 30 young gentlemen members of this college, a large proportion of which were

law students.

There are a number of flourishing academics is Virginia—one in Prince Edward county—one at Alexandria—one at Norfolk—one at Hanover, and others in other places.

Religion.

Religion. The first lettlers in this country were emigrants from England, of the English church, just at a point of time when it was flushed with complete victory over the religions of all other perluations. Possessed, as they became, of the powers of making, administering, and executing the laws, they shewed equal intolerance in this country with their Presbyterian brethren, who had emigrated to the northern government. The poor Quakers were flying from persecution in England. They cast their eyes on these new countries, as asylums of civil and religious freedom; but they found them free only for the reigning fect. Several acts of the Virginia affembly of 1650, 1662, and 1693, had made it penal in parents to refuse to have their children baptized; had prohibited the unlawful affembling of Quakers; had made it penal for any master of a vessel to bring a Quaker into the state; had ordered those already here, and fuch as should come thereafter, to be imprisoned till they should abjure the country; provided a milder punishment for their first and second return, but death for their third; had inhibited all persons from suffering their meetings in or near their houses, entertaining them individually, or disposing of books which supported their tenets. If no capital execution took place here, as did in New England, it was not owing to the moderation of the church, or spirit of the legislature, as may be inferred from the law itself; but to historical circumstances which have not been handed down to us. The Anglicans retained full possession of the country about a century. Other opinions began then to creep in, and the great care of the government to support their own church, having begotten an equal degree of indolence in its clergy, two thirds of the people had become differents at the commencement of the prefent revolution. The laws indeed were still appressive on them, but the spirit of the one party had subsided into moderation, and of the other had rifen to a degree of, determination which commanded respect.

The present denominations of Christians in Virginia are, Presbyterians, who are the most numerous, and inhabit the western parts of the state; Episcopalians, who are the most ancient settlers, and occupy the eastern and sirst settled parts of the state. Intermingled with these are great numbers of Baptists and Methodists. The bulk of these last mentioned religious sects are of the poorer fort of people, and many of them are very ignorant, (as is indeed the case with the other denominations) but they are generally a moral, well meaning set of people. They exhibit much zeal in their worship, which appears to be composed of the mingled essuit of piety, enthusiasm and superstition.

Character, Manners and Customs.] Virginia has produced some of the most distinguished and influential men that have been active in effecting the two late grand and important revolutions in America. Her political and military character will rank among the first in the page of history. But it is to be observed that this character has been obtained for the Virginians by a few eminent men, who have taken the lead in all their publick transactions, and who, in short, govern Virginia; for the great body of the people do not concern themselves with politicks—so that their government, though nominally republican, is in sact, oligarchal or aristocratical.

The Virginians, who are rich, are in general fensible, polite and hospitable, and of an independent spirit. The poor are ignorant and abject—and all are of an inquisitive turn, and in many other respects, very much resemble the people in the eastern states. They differ from them, however, in their morals; the former being much addicted to gaming, drinking, swearing, horse racing, cock fighting, and most kinds of dissipation. There is a much greater disparity between the rich and the poor, in Virginia, than in any of the

northern states.

A spirit for literary inquiries, if not altogether confined to a few, is, among the body of the people, evidently subordinate to a spirit of gaming and barbarous sports.

fports. At almost every tavern or ordinary, on the publick road, there is a billiard table, a back gammon table, cards and other implements for various games. To these publick houses the gambling gentry in the neighbourhood resort to kill time, which hangs heavily upon them; and at this business they are extremely expert, having been accustomed to it from their earliest youth. The passion for cock sighting, a diversion not only inhumanly barbarous, but infinitely beneath the dignity of a man of sense, is so predominant that they even advertise their matches in the publick newspapers. This dissipation of manners is the fruit of indolence and luxury, which are the fruit of the Assican slavery.

Constitution, Courts and Laws. The executive powers are lodged in the hands of a Governour, chosen annually, and incapable of afting more than three years in feven. He is affifted by a council of eight members. The judiciary powers are divided among several courts, as will be hereafter explained. Legiflation is exercised by two houses of affembly, the one called the House of Delegates, composed of two members from each county, chosen annually by the citizens possessing an estate for life in 100 acres of uninhabited land, or 25 acres with a house on it, or in a house or lot in some town: The other called the Senate, confifting of 24 members, chosen quadrennially by the fame electors, who for this purpole are distributed into 24 districts. The concurrence of both houses is neces-fary to the passage of a law. They have the appointment of the Governour and council, the judges of the fuperiour courts, auditors, attorney general, treasurer, register of the land office, and delegates to Congress,

In October, 1786, an act was passed by the affembly prohibiting the importation of flaves into the commonwealth, upon penalty of the forfeiture of the sum of £.1000 for every flave. And every flave imported contrary to the true intent and meaning of this act, becomes free.

Commerce.]

Commerce.] Before the present war was exported from this state, communibus annis, nearly as follows:

Articles.	Quantity.	
Tobacco, Wheat, Indian corn, Shipping,	55,000 hhds. of tooolb. Spo,000 bushels. 609,000 bushels.	
Matts, planks, fkantling, shingles, staves, Tar, pitch, turpentine, Peltry, viz. skins of deer, beavers, ot- ters, muskrats, racoons, foxes, Pork, Flax feed, hemp, cotton, Pit coal, pig iron, Pease, Beef, Sturgeon, white shad, herring, Brandy from peaches & apples, whisky,	30,000 barrels. 180 hhds. of 600lb. 4,000 barrels. 5,000 buffiels. 1,000 barrels.	
The amount of the above articles	is £.850,000, Virginia	

History.] In the year 1584, two patents were granted by Queen Elizabeth, one to Adrain Gilbert, (Feb. 6) the other to Sir Walter Raleigh, for lands not possessed by any Christian Prince. By the direction of Sir Walter, two ships were fitted and sent out, under the command of Philip Amidas, and Arthur Barlow. In July they arrived on the coast, and anchored in a harbour seven leagues west of the Roan-oke. On the 13th of July, they, in a formal manner, took possessed of the country, and, in honour of their virgin Queen Elizabeth, they called it Virginia. Till this time the country was known by the general name of Florida. After this VIRGINIA became the common name for all North America.

In the year 1587, Manteo was baptized in Virginia. He was the first native Indian who received that ordinance in that part of America. On the 18th of August, Mrs. Dare was delivered of a daughter, whom she called Virginia. She was the first English child that was born in North America.

In the spring of the year 1606, James I. by patent, divided Virginia into two colonies. The fouthern included

cluded all lands between the 34th and 41st degrees of north latitude. This was stilled the first colony, under the name of South Virginia, and was granted to the London Company. The northern, called the second colony, and known by the general name of North Virginia, included all lands between the 38th and 45th degrees north latitude, and was granted to the Plymouth Company. Each of these colonies had a council of thirteen men to govern them. To prevent disputes about territory, the colonies were prohibited to plant within an hundred miles of each other. There appears to be an inconsistency in these grants, as the lands lying between the 38th and 41st degrees, are covered by both patents.

Both the London and Plymouth companies enterprized fettlements within the limits of their respective grants, but with ill success, for no effectual settlements were made by the former till 1610, and by the latter not till 1620. Lord Delaware, in 1610, came over to Virginia with a sresh supply of settlers and provisions, which revived the drooping spirits of the former company, and gave permanency and respectability to the settlement.

In April 1613, Mr. John Rolfe, a worthy young gentleman, was married to *Pocahontas*, the daughter of *Powhatan*, the famous Indian chief. This connexion, which was very agreeable both to the English and Indians, was the foundation of a friendly and advantageous commerce between them.

In 1616, Mr. Rolfe, with his wife Pocahontas, vifited England, where she was treated with that attention and respect which she had merited by her important services to the colony in Virginia. She died the year following at Gravesend, in the 22d year of her age, just as she was about to embark for America. She had embraced the Chiristian religion; and in her life and death evidenced the sincerity of her prosession. She left a little son, who, having received his education in England, came over to Virginia, where he lived and died in affluence and honour, leaving behind him

him an only daughter. Her descendants are among the most respectable families in Virginia.

Tomocomo, a sensible Indian, brother in law to Pocahontas, accompanied her to England; and was directed by Powhatan to bring him an exact account of the numbers and strength of the English. For this purpose, when he arrived at Plymouth, he took a long stick, intending to cut a notch in it for every person he should see. This he soon found impracticable and threw away his stick. On his return, being asked by Powhatan, how many people there were, he is said to have replied, "Count the stars in the sky, the leaves on the trees, and the sands on the sea shore; for such is the number of the people in England."

In 1650, the parliament, confidering itself as standing in the place of their deposed King, and as having succeeded to all its powers, without as well as within the realm, began to assume a right over the colonies, passing an act for exhibiting their trade with foreign nations. This succession to the exercise of the kingly authority gave the first colour for parliamentary interference with the colonies, and produced that satal preedent which they continued to solow after they had retired, in other respects, within their proper functions. When this colony, therefore, which still maintained its opposition to Cromwell and the parliament, was induced, in 1651, to lay down their arms, they previously secured their most essential rights, by a solvenn convention.

This convention entered into with arms in their hands, they supposed had secured the ancient limits of their country, its free trade, its exemption from taxation, but by their own assembly, and exclusion of military force from among them. Yet in every of these points was this convention violated by subsequent Kings and parliaments, and other infractions of their constitution, equally dangerous, committed. Their general assembly, which was composed of the council of state and burgesses, fitting together and deciding by plurality of voices, was split into two houses, by which

the council obtained a separate negative on their laws. Appeals from their supreme court, which had been fixed by law in their general affembly, were arbitrarily revoked to England, to be there heard before the King and council: Instead of 400 miles on the sea coast, they were reduced, in the space of 30 years, to about 100 miles. Their trade with foreigners was totally suppressed, and when carried to Great Britain. was there loaded with imposts. It is unnecessary, however, to glean up the feveral instances of injury, as scattered through American and British history, and the more especially, as, by passing on to the accession of the prefent King, we shall find specimens of them all, aggravated, multiplied and crouded within a small compals of time, so as to evince a fixed design of confidering our rights natural, conventional and chartered as mere nullities. The following is an epitome of the first fifteen years of his reign. The colonies were taxed internally and externally; their effential interests facrificed to individuals in Great Britain; their legiflatures suspended; charters annulled; trials by juries taken away; their persons subjected to transportation across the Atlantick, and to trial before foreign judicatories; their supplications for redress thought beneath answer; themselves published as cowards in the councils of their mother country and courts of Europe; armed troops fent among them to enforce submission to these violences; and actual hostilities commenced against them. No alternative was presented but refistance, or unconditional submission. Between these could be no helitation. They closed in the appeal to arms. They declared themselves independent states. They confederated together into one great republick; thus fecuring to every state the benefit of an union of their whole force. They fought-they conqueredand obtained a glorious PEACE.

KENTUCKY.

(Belonging, at present, to the State of Virginia.)

Length 250 between \{ 36° 30' and 30° 30' North Latitude.

Breadth 200 \} between \{ 36° 30' and 15° West Longitude.

BOUNDED Northwest, by the river Ohio; West, by Cumberland river; South, by North Carolina; East, by Sandy river, and a line drawn due south from its source, till it strikes the northern boundary of North Carolina.

Civil Division.] Kentucky was originally divided into two counties, Lincoln and Jefferson. It has since been subdivided into seven, which follow:

Counties. Chief Towns.

Jefferson, Louisville,
Fayette, Lexington,
Bourbon,
Mercer, Harrodstown,
Nelson, Bardstown.

Maddison.

Lincoln.

Rivers. The river Ohio washes the northwestern side of Kentucky, in its whole extent. Its principal branches, which water this fertile tract of country, are Sandy, Licking, Kentucky, Salt, Green and Cumberland rivers. These again branch in various directions, into rivulets of different magnitudes, fertilizing the country in all its parts.

Springs.] There are five soted falt springs or licks in this country, viz. the higher and lower Blue Springs, on Licking river, from some of which, it is said, issue streams of brinish water; the Big Bone lick, Drennon's licks; and Bullet's lick, at Saltsburg. The last of these licks, though in low order, has supplied this country and Cumberland with salt, at 20 shillings the bushel, Virginia currency; and some is exported to the Illinois country. The method of procuring

curing water from these licks, is by finking wells from 30 to 40 feet deep. The water drawn from these wells is more strongly impregnated with salt than the

water from the sea.

Face of the Country, Soil and Produce.] This whole country, as far as has yet been discovered, lies upon a bed of lime stone, which in general is about six feet below the surface, except in the vallies, where the soil is much thiner. A tract of about 20 miles wide, along the banks of the Ohio, is hilly, broken land, interspersed with many sertile spots. The rest of the country is agreeably uneven, gently ascending and descending at no great distances.

No country will admit of being thicker fettled with farmers, who confine themselves to agriculture, than this. But large stocks of cattle, except in the neigh-

bourhood of barrens, cannot be railed.

This country in general is well timbered. Of the natural growth which is peculiar to this country, we may reckon the fugar, coffee, papaw, and cucumber trees. The two last are a fost wood, and bear a fruit of the shape and size of a cucumber. The coffee tree resembles the black oak, and bears a pod, which encloses good coffee. Besides these there is the honey locust, black mulberry, wild cherry, of a large size, buckeye, an exceedingly soft wood, the magnolia, which bears a beautiful blossom of a rich and exquisite fragrance. Such is the variety and beauty of the slowering shrubs and plants which grow spontaneously in this country, that in the proper season the wilderness appears in blossom.

The accounts of the fertility of the foil in this country, have, in fome initances, exceeded belief; and probably have been exaggerated. That fome parts of Kentucky, particularly the high grounds, are remarkably good, all accounts agree. The lands of the first rate are too rich for wheat, and will produce 50 and 60, and in some instances, it is affirmed, 100 bushels of good corp, an acre. In common, the land will produce 30 bushels of wheat or rye an acre. Barley, oats, cotton, flax, hemp, and vegetables of all kinds common.

common in this climate, yield abundantly. The old Virginia planters fay, that if the climate does not prove too moift, few foils known, will yield more and better tobacco.

Climate. Healthy and delightful, some sew places in the neighbourhood of ponds and low grounds excepted. The inhabitants do not experience the extremes of heat and cold. Snow seldom falls deep, or lies long. The winter, which begins about Christmas, is never longer than three months, and is commonly but two, and is so mild as that cattle can subsist without fodder.

Chief Town.] LEXINGTON, which stands on the head waters of Elkhorn river, is reckoned the capital of Kentucky. Here the courts are held, and business regularly conducted. In 1786, it contained about 109 houses, and several stores, with a good affortment of dry goods. It must have greatly increased since.

Population and Character. It is impossible to afcertain, with any degree of accuracy, the present number of inhabitants; owing to the numerous accessions. which are made almost every month. In 1783, in the county of Lincoln only, there were, on the militia rolls, 3570 men, chiefly emigrants from the lower parts of Virginia. In 1784, the number of inhabitants were reckoned at upwards of 30,000: From the accounts of their aftonishing increase since, we may now fafely estimate them at 100,000. It is afferted that at least 20,000 migrated here in the year 1787. These people, collected from different states, of different manners, customs, religions, and political fentiments, have not been long enough together to form a uniform and distinguishing character. Among the fettlers there are many gentlemen of abilities, and many genteel families, from feveral of the states, who give dignity and respectability to the settlement. They are in general more orderly, perhaps, than any peoplewho have fettled a new country.

Religion.] The Baptists are the most numerousreligious sect in Kentucky. In 1787 they had 163 churches established, besides several congregations-R 2 where churches were not conflituted. These were supplied with upwards of 30 ministers or teachers. There are several large congregations of Presbyterians, and some few of other denominations.

Government.] The same as Virginia. But they expect soon to be admitted into the union as an inde-

pendent state.

Literature and Improvements.] The legislature of Virginia have made provision for a college in Kentucky, and have endowed it with very considerable landed funds. The Rev. John Todd has given a very handfome library for its use. Schools are established in the several towns, and, in general, regularly and handfomely supported. They have a printing office, and publish a weekly Gazette. They have erected a paper mill, an oil mill, fulling mills, saw mills, and a great number of valuable grist mills. Their salt works are more than sufficient to supply all the inhabitants, at a low price. They make considerable quantities of sugar from the sugar trees. Labourers, particularly tradesmen, are exceedingly wanted here.

Curiofities.] The banks, or rather precipices, of Kentucky and Dick's rivers, are to be reckoned among the natural curiofities of this country. Here the aftonished eye beholds 3 or 400 feet of solid perpendicular rock, in some parts of the lime stone kind, and in others of sine white marble, curiously checkered with strata of assonishing regularity. These rivers have the appearance of deep, artificial canals. Their banks

are level and covered with red cedar groves.

History.] The first white man who discovered this province, was one James M'Bride, in the year 1754. From this period it remained unexplored till about the year 1767, when one John Finley and some others, trading with the Indians, fortunately travelled over the fertile region, now called Kentucky, then but known to the Indians, by the name of the Dark and Bloody Grounds, and sometimes the Middle Ground. This country greatly engaged Mr. Finley's attention, and he communicated his discovery to Colonel Daniel Boon, and a sew more, who, conceiving it to be an interesting

interesting object, agreed, in the year 1769, to undertake a journey in order to explore it. After a long fatiguing march, over a mountainous wilderness, in a westward direction, they at length arrived upon its borders; and from the top of an eminence, with joy and wonder, descried the beautiful landscape of Kentucky. Here they encamped, and some went to hunt provisions, which were readily procured, there being plenty of game, while Colonel Boon and John Finley made a tour through the country, which they found far exceeding their expectations, and returning to camp, informed their companions of their discoveries. But in spite of this promising beginning, this company, meeting with nothing but hardships and advertity, grew exceedingly disheartened, and was plundered; dispersed and killed by the Indians, except Colonel Boon, who continued an inhabitant of the wilderness until the year 1771, when he returned home.

Colonel Henderson, of North Carolina, being informed of this country by Colonel Boon, he, and some other gentlemen, held a treaty with the Cherokee Indians, at Wataga, in March, 1775, and then purchased from them the lands lying on the south side of Kentucky river, for goods, at valuable rates, to the amount

of f.6000 specie.

Soon after this purchase, the state of Virginia took the alarm, agreed to pay the money Colonel Donaldfon had contracted for, and then disputed Colonel Henderson's right of purchase, as a private gentleman of another state, in behalf of himself. However, for his eminent services to this country, and for having been infrumental in making fo valuable an acquifition to Virginia, that state was pleased to reward him with a tract of land, at the mouth of Green river, to the amount of 200,000 acres; and the state of North Carolina gave him the like quantity in Powel's Valley. This region was formerly claimed by various tribes of Indians; whose title, if they had any, originated in such a manner, as to render it doubtful which ought to possess it. Hence this fertile spot became an object of contention, a theater of war, from which it was properly

properly denominated the Bloody Grounds. Their contentions not being likely to decide the right to any particular tribe, as soon as Mr. Henderson and his friends proposed to purchase, the Indians agreed to sell; and notwithstanding the valuable consideration they received, have continued ever fince troublesome

neighbours to the new fettlers.

200

The progress in improvements and cultivation which has been made in this country, almost exceeds belief. Eleven years ago Kentucky lay in forest, almost uninhabited, but by wild beasts. Now, notwithstanding the united opposition of all the western Indians, she exhibits an extensive settlement, divided into seven large and populous counties, in which are a number of flourishing little towns; containing more inhabitants than are in Georgia, Delaware or Rhode Island states; and nearly or quite as many as in New Hampshire. An instance of the like kind, where a settlement has had so large and so rapid a growth, can scarcely be produced in history.

NORTH CAROLINA.

Length 758 Breadth 110 between { 34° and 36° 30' North Latitude. I'o and 16° West Longitude.

BOUNDED North, by Virginia: East, by the Atlantick ocean; South, by South Carolina and Georgia. West, by the Missisppi.

Rivers.] Chowan river is formed by the confluence of three rivers, viz. the Meherrin, Nowaway and Black rivers; all of which rife in Virginia. It falls into the northwest corner of Albertarle sound.

Roanoke is a long rapid river, formed by two principal branches, Staunton river, which rifes in Virginia, and Dan river which rifes in North Carolina. It empties, by feveral mouths, into the fouthwest end of Albemarle found.

Pamlico or Tar river opens into Pamlico found.

Neus river empties into Pamlico found below Newbern.

Trenz

Trent river, from the fouthwest, falls into the Neus at Newbern.

All the rivers in North Carolina, and, it may be added, in South Carolina, Georgia, and the Floridas, which empty into the Atlantick ocean, are navigable by any vessel that can pass the bar at their mouths. While the water courses continue broad enough for vessels to turn round, there is generally a sufficient depth of water for them to proceed.

Cape Fear river opens into the fea at Cape Fear. As you ascend it, you pass Brunswick on the left, and Wilmington on the right. The river then divides into northeast and northwest branches, as they are called. This river affords the best navigation in North Carolina.

Pelison, Holstein, Noley, Chuckey, and Frank rivers, are all branches of the broad Tennessee, which falls into the Ohio.

Sounds, Capes, Swamps, &c.] Pamlico Sound is a kind of lake or inland lea, from 10 to 20 miles broad, and nearly 100 miles in length. It is separated from the sea, in its whole length, by a beach of fand hardly a mile wide, generally covered with small trees or bushes. North of Pamlico sound, and communicating with it, is Albemarle sound, so miles in length, and from 8 to 12 in breadth. Core Sound lies south of Pamlico, and communicates with it. These sounds are so large, when compared with their inlets from the sea, that no tide can be perceived in any of the rivers which empty into them; nor is the water salt even in the mouths of these rivers.

Cape Hatteras is in lat. 35° 15'. This cape has been dreaded by mariners failing fouthward when they have been in large vessels; for if they come within 20 miles of the land at the cape, it is in some places too shoal for them; if they stand further off, they are in danger of falling into the Gulf Stream, which would set them 3 or 4 miles an hour northward. It is observable that violent storms of rain and gusts of wind, are uncommonly frequent around this cape.

Cape Lookout is fouth of Cape Hatteras, opposite Core found, and has had an excellent harbour entirely filled up with land since the year 1777. Cape

Cape Fear is remarkable for a dangerous shoal call-

ed. from its form, the Frying pan.

Difinal Swamp spreads over the whole tract of country which lies between Pamlico and Albemarle sounds, and needs no other description than is conveyed by its name. There is another large swamp north of Edenton, which lies partly in this state and partly in Virginia. This swamp is owned by two companies; the Virginia company, of which General Washington is a member, hold 100,000 acres; and the North Carolina company, who hold about 40,000 acres. It is in contemplation to cut a canal through this swamp, from the head of Pasquetank to the head of Elizabeth river, in Virginia, 12 or 14 miles in length.

Civil Divisions. This state is divided into 8 districts, which are subdivided into 58 counties, as follows:

Counties.	Diftriets.	Counties.
Chowan, Currituck, Cambden, Pasquetank, Perquimins, Gates, Hertford,	Halifax, 7 counties.	Halifax, Northampton, Martin, Edgecomb, Warren, Franklin, Nafh.
Bertie, Tyrrel. New Hanover, Brunfwick, Cumberland, Robinfon, Duplin, Beaden, Wayne,	Hillsborough, 9 counties.	Orange, Chatan, Granville, Johnston, Caswell, Sampson, Wake, Guilford, [Randolph.
Craven, Beaufort, Carteret, Pitt, Dobbs, Hyde, Jones,	Salifbury, 8 counties.	Rowan, Mecklenburg, Rockingham, Surry, Montgomery, Anfon, Wilkes, Richmond.
e districts are on extending from line fouthwest- h Carolina.	Morgan, 7 counties.	Burk, Green, Rutherford, Washington, Sullivan, Lincoln, Hawkins
	Chowan, Currituck, Cambden, Pasquetank, Perquimins, Gates, Hertford, Bertie, Tyrrel. New Hanover, Brunswick, Cumberland, Robinson, Duplin, Beaden, Wayne, Moore. Craven, Beaufort, Carteret, Pitt, Dobbs, Hyde, Jones, Onslow. ediffricts are on extending from line southwest-	Chowan, Currituck, Cambden, Pasquetank, Perquimins, Gates, Hertford, Bertie, Tyrrel. New Hanover, Brunswick, Cumberland, Robinson, Duplin, Beaden, Wayne, Moore. Craven, Beaufort, Carteret, Pitt, Dobbs, Hyde, Jones, Onstow. ediffricts are on extending from line fouthwest- h Carolina. Halifax, 7 counties. Hillsborough, 9 counties. Salisbury, 8 counties.

These five districts, beginning on the Virginia line, cover the whole state west of the three maritime districts before mentioned; and the greater part of them extend quite across the state from north to south.

Principal Towns.] Newbern, Edenton, Wilmington, Halifax, Hillfborough and Fayetteville, each in their turns have been confidered as the capital of the state. At present they have no capital. The convention which met to consider the new constitution, fixed on a place in Wake county to be the seat of government, but the town is not yet built.

NEWBERN is the largest town in the state. It stands on a flat, sandy point of land, formed by the confluence of the rivers Neus on the north, and Trent on the south. The town contains about 400 houses, all built of wood, excepting the palace, the church, the goal

and two dwelling houses, which are of brick.

EDENTON is fituated on the north fide of Albernarle found; and has about 150 indifferent wood houses, and a few handsome buildings. It has a brick church for Episcopalians, which for many years has been much neglected, and serves only to shew that the people once had a regard, at least, for the externals of religion. Its local situation is advantageous for trade, but not for health.

WILMINGTON is a town of about 180 houses, situated on the east side of the eastern branch of Cape

Fear river, 34 miles from the sea.

Face of the Country, Soil and Productions.] North Carolina, in its whole width, for 60 miles from the fea, is a dead level. A great proportion of this tract lies in forest, and is barren. On the banks of some of the rivers, particularly of the Roanoke, the land is fertile and good. Interspersed through the other parts, are glades of rich swamp, and ridges of oak land, of a black, fertile soil. Sixty and 80 miles from the sea, the country rises into hills and mountains, as described in South Carolina and Georgia.

That part of North Carolina which lies west of the mountains, a tract about 500 miles in length, east and west, and upwards of 100 in breadth, (except the Cumberland

Cumberland barrens, and some broken lands) is a fine fertile country, watered by the broad Tennessee, and abounds with oaks, locust trees of several kinds, walnut, elm, linn and cherry trees, some of which are three seet in diameter. Wheat, tye, barley, oats and slax grow well in the back hilly country. Indian corn and pulse of all kinds in all parts. Cotton is also considerably cultivated here, and might be raised in much greater plenty. It is planted yearly: The stalk dies with the frost.

Trade.] The southern interiour counties carry their produce to Charleston; and the northern to Petersburg in Virginia. The exports from the lower parts of the state are, tar, pitch, turpentine, rohn, Indian corn, lumber, surs, tobacco, pork, &c. Their trade is chiefly with the West Indies, and the northern states.

Climate, Difeases, &c.] In the flat country near the sea coast, the inhabitants, during the summer and autumn, are subject to intermitting severs, which often prove satal, as billious or nervous symptoms prevail. The inhabitants have very little of the bloom and

freshness of the people in the northern states.

The western hilly parts of the state are as healthy as any of the United States. That country is sertile, full of springs and rivulets of pure water. The air there is serene a great part of the year, and the inhabitants live to old age, which cannot be said of the inhabitants of the slat country. The winters are so mild in some years, that autumn may be said to continue

till fpring.

Religion.] The western parts of this state, which have been settled within the last 35 years, are chiefly inhabited by Presbyterians from Pennsylvania, the descendants of people from the North of Ireland, and are exceedingly attached to the doctrines, discipline and usages of the church of Scotland. They are a regular industrious people. Almost all the inhabitants between the Catawba and Yadkin rivers, are of this denomination, and they are in general well supplied with a sensible and learned ministry. There are interspersed some settlements of Germans, both Luther-

ans and Calvinists, but they have very few ministers. The Moravians have several flourishing settlements in this state.

The Friends or Quakers have a fettlement in New Garden, in Guilford county, and leveral congregations at Perquimins and Palquetank. The Methoditts and Baptilts are numerous and increasing. Besides the denominations already mentioned, there is a very numerous body of people, in this, and in all the southern states, who cannot properly be classed with any sett of Christians, having never made any profession of christianity, and are literally, as to religion, NOTHING-ARIANS.

Colleges and Academies.] There is no university or college in the state. In the original constitution it is declared that "There shall be one more or seminaries of learning maintained at the publick expense." But the legislature, hitherto, have not considered that clause as binding. Probably they do not like it. Academies are established at Newbern, Salisbury and Hillsborough.

Population, Character, Manners and Customs. The inhabitants of this state are reckoned at 270,000, of which 60,000 are negroes. The North Carolinians are mostly planters, and live from half a mile to g and 4 miles from each other, on their plantations. have a plentiful country-no ready market for their produce-little intercourse with strangers, and a natural fondness for society, which induce them to be hospitable to travellers. In the lower districts the inhabitants have very few places for publick and weekly worship of any kind; and these few, being destitute of ministers, are suffered to stand neglected. The fabbath of course, which, in most civilized countries. is at least professionally and externally regarded as holy time, and which, considered merely in a civil view, is an excellent establishment for the promotion of cleanliness, friendship, harmony and all the social virtues, is here generally difregarded, or diffinguished by the convivial visitings of the white inhabitants, and the noify divertions of the negroes. The women,

except in some of the populous towns, have very little intercourse with each other, and are almost entirely destitute of the bloom and vivacity of the north.

The general topicks of conversation among the men. when cards, the bottle, and occurrences of the day do not intervene, are negroes, the prices of indigo, rice, tobacco, &c. They appear to have as little tafte for the Iciences as for religion. Political inquiries, and philosophical disquisitions, are attended to but by a few men of genius and industry, and are too laborious for the indolent minds of the people at large. Less attention and respect are paid to the women here, than in those parts of the United States where the inhabitants have made greater progress in the arts of civilized life. Indeed, it is a truth, confirmed by observation, that in proportion to the advancement of civilization, in the fame proportion will respect for the women be increased; so that the progress of civilization in countries, in states, in towns and in families. may be marked by the degree of attention which is paid by husbands to their wives, and by the young men to the young women.

The citizens of North Carolina, who are not better employed, spend their time in drinking, or gaming at cards or dice, in cock fighting or horse racing. Many of the interludes are filled up with a boxing match; and these matches frequently become memorable by

feats of gouging.*

In a country that pretends to any degree of civilization, one would hardly expect to find a prevailing custom of putting out the eyes of each other. Yet this more than barbarous custom is prevalent in both the Carolinas, and in Georgia, among the lower class of people. Of the origin of this custom we are not informed.

^{*} The delicate and entertaining diversion, with propriety called gonging, is thus performed. When two boxers are worried with fighting and bruining each other, they come, as it is called, to elose quarters, and each endeavours to twist his foresingers in the ear locks of his antagonist. When these are fast clinched, the thumbs are extended each way to the nose, and the eyes gently runned out of their sockets. The victor, for his expertness, receives shouts of applause from the sportive throng, while his poor, eyeles antagonist is laughed at for his missfortune.

informed. We presume there are few competitors for the honour of having originated it; and equally as few who are envious of the pleasure of those who have the honour to continue it.

Constitution.] By the constitution of this state, which was ratified in December, 1776, all legislative authority is vested in two distinct branches, both dependent on the people, viz. A Senate and House of Commons, which, when convened for business, are stilled the General Assembly.

The Senate is composed of representatives, one for

each county, cholen annually by ballot.

The House of Commons consists of representatives chosen in the same way, two for each county, and one for each of the towns of Edenton, Newbern, Wilmington, Salisbury, Hillsborough and Halifax.

The Senate and House of Commons, when convened, jointly, by ballot at their first meeting after each annual election, choose a Governour for one year, who is not eligible to that office longer than three years in fix successive years; and who must possels a freehold of more than f. 1000, and have been an inhabitant of the state above five years. They, in the same manner and at the same time, elect seven persons to be a council of state for one year, to advise the Governour in the execution of his office.

The constitution allows of no religious establish-

ment.

History.] The history of North Carolina is less known than that of any of the other states. From the best accounts that history affords, the first permanent settlement in North Carolina was made about the year 1710, by a number of Palatines from Germany, who had been reduced to circumstances of great indigence, by a calamitous war. The proprietors of Carolina, knowing that the value of their lands depended on the strength of their settlements, determined to give every possible encouragement to such emigrants. Ships were accordingly provided for their transportation; and, upon their arrival, Governour Tynte granted them a tract of land in North Carolina, since called Albemarle

Albematic and Bath precincts, where they settled, and flattered themselves with having found, in the hideous wilderness, a happy retreat from the desolations of a

war which then raged in Europe.

In the year 1712, a dangerous conspiracy was formed by the Coree and Tufcorora tribes of Indians, to murder and expel this infant colony. Their borrid purposes were in part effected; and the colony would have been entirely cut off, had they not received a timely relief from Governour Craven, of South Car-In this expedition it was computed that near a thousand Tuscororas were killed, wounded and tak-The remainder of the tribe foon after abandoned their country, and joined the Five Nations, with whom they have ever fince remained. After this the infant colony remained in peace, and continued to flourish under the general government of South Carolina, till about the year 1729, when feven of the proprietors, for a valuable confideration, vefted their property and jurisdiction in the crown, and the coleny was erected into a separate province, by the name of North Carolina, and its present limits established by an order of George II.

SOUTH CAROLINA.

Length 200 between { 320 and 350 North Latitude. Breadth 125} between { 320 and 350 West Longitude.

BOUNDED East, by the Atlantick ocean; North, by North Carolina; Southwest and South, by Savannah river, which divides it from Georgia. The western boundary has not yet, with accuracy, been ascertained.

Climate.] The climate is different in different parts of the state. Along the sea coast, bilious diseases and severs of all kinds are prevalent between July and October. The probability of dying is much greater between the 20th of June and the 20th of October, than in the other eight months in the year.

One

One cause of these diseases, is, a low marshy country, which is overflowed for the fake of cultivating rice. The exhalations from thele stagnated watersfrom the rivers-and from the neighbouring oceanand the profule perspiration of vegetables of all kinds, which cover the ground, fill the air with moisture; This moisture falls in frequent rains and copious dews. From actual observation it was found that the average annual fall of rain for ten years was 42 inches; without regarding the moisture that fell in fogs and dews. The great heat of the day relaxes the body, and the agreeable coolness of the evening invites to an expolure to these heavy dews. But a second, and probably a more operative cause in producing diseases, is the indolence of the inhabitants. On: this, physicians say, more than on any unavoidably injurious qualities in the air, are chargeable the difeales fo common in this country. The upper country, fituated in the medium, between heat and cold, is as healthful as any part of the United States.

Rivers.] This state is watered by four large, navigable rivers, besides a great number of smaller ones, which are passable in boats. The river Savannah washes it in its whole length from northwest to southeast. The Edisto rises in two branches from a remarkable ridge in the interiour part of the state. These branches unite a little below Orangeburgh, which stands on the North Fork, and form Edisto river, which, having passed Jacksonsburgh, branches and

embraces Edifto island.

Santee is the largest and longest river in this state. It empties into the ocean by two mouths, a little south of Georgetown. About 120 miles, in a direct line from its mouth, it branches into the Congaree and Wateree; the latter or northern branch passes the Catabaw nation of Indians, and bears the name of the Catabaw river from this settlement to its source. The Congaree branches into Saluda and Broad rivers. Broad river again branches into Enorce, Tyger and Pacolet rivers; on the latter of which are the celebrated Pacolet Springs. Just below the junction of Saluda and Saluda and

Broad rivers, on the Congaree, stands the town of COLUMBIA, which is intended to be the future feat of

government in this state.

Pedee river rises in North Carolina, where it is called Yadkin river. In this state, however, it takes the name of Pedee, and receiving Lynche's creek and Wakkamaw river, passes by Georgetown, which it leaves on the east, and 12 miles below it empties into the ocean. All the forementioned rivers, except Edisto, rise from various sources in that ridge of mountains which divides the waters which slow into the Atlantich ocean from those which sall into the Missisppi.

Mountains.] The Tryon and Hogback mountains are 220 miles northwest from Charleston. The elevation of these mountains above their base is 3340 seet; and above the sea coast 4640. And as no object intervenes to obstruct the view, a man with tel-

escopick eyes might discern vessels at sea.

Islands. The sea coast is bordered with a chain of fine sea islands, around which the sea slows, opening an excellent inland navigation for the conveyance of produce to market.

The principal of these are, James Island, John's Island, Edisto, St. Helena, Ladies Island, Paris Island,

the Hunting Islands, and Hilton Head Island.

The foil and natural growth of these islands are not noticeably different from the adjacent main land. They are in general savourable for the culture of

indigo.

Civil Divisions.] The proprietors who first sent settlers to Carolina, divided it into counties and parishes. The counties were generally named after the proprietors. No county courts, however, were established, and this division, though for a long time kept up in the province, became in a great measure obsolete, previous to the revolution. Since the revolution, county courts have been established, and the state is now divided into districts and counties—and the counties are subdivided, in the lower country, into parishes—and in the upper country, into smaller or voting districts.

Counties.

Anna de	Counties.	1	Counties.
DISTRICT, on the between Combahee inah rivers. Chief	Hilton,	west o	Lewisburg,
ween Christon rivers	Lincoln,	id. Ch.	Orange,
	Granville,	Drs	Lexington,
BEAURORT fea coaft, and Savar town, BE	Shrewsbury.	DRANGE Beaufor ORANG	Winton.
			the production of the
be- ahce	Charleston,		Clarendon,
Comb,		Congetoyn diffice. Chrown, Campen.	Richland,
TE O	Washington,		Fairfield,
DIS and town	Marion,		Cleremont,
row mite bief	Berkeley,		Lancaster,
S. C.	Colleton,		York,
CHARLESTON DISTRICT, be- tween Sante and Combance rivers. Chieftown, CHARLES- TON.	Bartholomew.		Chefter.
医海绵 选择	man to extend a	or or head	evers atmosde
and and Chief		fith fith of K	Abbeville,
river own.	Winyah,	saxDistricts sall other parts o tincluded in the	Edgefield,
DISTRIC ee river a lina. Ch	Williamsburg,		Newbury,
			Union,
Sar Car	Kingfron,		Laurens,
between Sant North Caro town, Georg	Liberty.	rehend tate, no idricts	Spartanburgh,
0		Z	Greenvilles
omegal.	Drs.	Marlborough	erle Spira
		Chesterfield,	THE RESIDENCE
HOTO DESCRIPTION	Ta Barr	the Ward	Charleton Comme
apple 1	# FO 5 5	Darlington-	Translagavley,

Chief Towns.] CHARLESTON is the only confiderable town in South Carolina. It is fituated on the tongue of land which is formed by the confluence of Ashley and Cooper rivers, which are large and navigable. These rivers mingle their waters immediately below the town, and form a spacious and convenient harbour, which communicates with the ocean at Sullivan's island, seven miles southeast of the town. Charleston is more healthy than any part of the low country in the fouthern states. On this account it is the relort of great numbers of gentlemen, invalids from the West India islands, and of the rich planters from the country, who come here to spend the fichly months, as they are called, in quest of health and of the socials enjoyments which the city affords. And in no part of America are the focial bleffings enjoyed more rationally and liberally than in Charleston. Unaffected hospitality, affability, ease in manners and address, and a disposition to make their guests welcome, easy and pleased with themselves, are characteristicks of the respectable people in Charleston.

The land on which the town is built is flat and low. and the water brackish and unwholesome. The inhabitants are obliged to raife banks of earth as barriers to defend themselves against the higher floods of the fea. The streets trom east to west extend from river to river, and running in a straight line, not only open beautiful prospects each way, but afford excellent opportunities, by means of subterranean drains, for removing all nuisances and keeping the city clean and healthy. These streets are intersected by others, nearly at right angles, and throw the town into a number of fquares, with dwelling houses in front, and office houses and little gardens behind. The houses, which have been lately built, are brick, with tiled. roofs. Some of the buildings in Charleston are elegant, and most of them are neat, airy and well furnish-The publick buildings are, an exchange, state house, armoury, poor house, two large churches for Episcopalians, two for Congregationalists or Independents, one for Scotch Presbyterians, two for the Baptists, one for the German Lutherans, one for the Methodists, one for French Protestants, besides a meeting house for Quakers, and two Jewish synagogues, one for the Portuguese, the other for the German Jews. There are upwards of a thousand Roman Catholieks in Charleston, but they have no publick building for worship.

In 1787, there were 1600 houses in this city, and 9600 white inhabitants, and 5400 negroes; and what evinces the healthiness of the place, upwards of 200 of the white inhabitants were above 60 years of age.

BEAUFORT, on Port Royal island, is a pleasant, thriving little town, of about 50 or 60 houses, and 200 inhabitants, who are distinguished for their hospitality and politeness.

GEORGETOWN stands on a spot of land near the junction of a number of rivers, which, when united in one broad stream, by the name of Pedee, fall into

the ocean 12 miles below the town.

General Face of the Country. The whole state, to the distance of 80 miles from the sea, is level, and almost without a stone. In this distance, by a gradual ascent from the sea coast, the land rifes about 190 feet. Here commences a curiously uneven country. traveller is constantly ascending or descending little fand hills, which nature feems to have difunited in a frolick. If a pretty high fea were fuddenly arrefted, and transformed into fand hills, in the very form the waves existed at the moment of transformation, it would present the eye with just such a view as is here to be feen. Some little herbage, and a few small pines, grow even on this foil. The inhabitants are few, and have but a scanty subfiftence on corn and sweet potatoes, which grow here tolerably well. This curious country continues for 60 miles, till you arrive at a place called The Ridge, 140 miles from Charleston. This ridge is a remarkable tract of high ground, as you approach it from the fea, but level as you advance northwest from its summit. It is a fine high, healthy belt of land, well watered and of a good feil, and extends from the Savannah to Broad river, in about 69

30' west longitude from Philadelphia. Beyond this ridge, commences a country exactly refembling the northern states. Here hills and dales, with all their verdure and variegated beauty, present themselves to the eye. Wheat fields, which are rare in the low country, begin to grow common. Here Heaven has bellowed its bleffings with a most bounteous hand. The air is much more temperate and healthful, than nearer to the fea. The hills are covered with valuable woods, the vallies watered with beautiful rivers. and the fertility of the foil is equal to every vegetable production. This, by way of distinction, is called the upper country, where are different modes and different articles of cultivation; where the manners of the people, and even their language, have a different tone. The land still rifes by a gradual afcent; each succeeding hill overlooks that which immediately proceeds it, till, having advanced 220 miles in a northwest direction from Charleston, the elevation of the land above the fea coast is found, by mensuration, to be about 800 feet. Here commences a mountainous country. which continues rising to the western terminating point of this flate.

Soil and Productions. The foil may be divided into four kinds, first, the Pine Barren, which is valuable only for its timber. Interspersed among the pine barren, are tracts of land free of timber, and of every kind of growth but that of grass. These tracks are called Savannas, conflituting a fecond kind of foil, good for grazing. The third kind is that of the fwamps and low grounds on the rivers, which is a mixture of black loam and fat clay, producing naturally canes in great plenty, cyprefs, bays, &c. In these swamps rice is cultivated, which constitutes the staple commodity of the state. The high lands, commonly known by the name of oak and hickory lands, constitute the fourth kind of foil. The natural growth is oak, hickory, walnut, pine and locust. On these lands, in the low country, Indian corn is cultivated, principally; and in the back country, they raife tobacco in large quantities, wheat, rye, barley, oats, hemp, flax, cotton and filk.

It is curious to observe the gradations from the sea coast to the upper country, with respect to the produce, the mode of cultivation, and the cultivators. On the islands upon the sea coast, and for 40 or 50 miles back, (and on the rivers much farther) the cultivators are all flaves. No white man, to fpeak generally, ever thinks of fettling a farm, and improving it for himself, without negroes. If he has no negroes, he hires himself as overseer, to some rich planter, (who has more than he can or will attend to) till he can purchase for himself. The articles cultivated, are corn and potatoes, which are food for the negroes; rice and indigo for exportation. The foil is cultivated almost wholly by manual labour. The plough, till since the peace, was scarcely used, and prejudices still exist against it. In the middle settlements negroes are not so numerous. The master attends personally to his own business, and is glad to use the plough to assist his negroes, or himself when he has no negroes. The foil is not rich enough for rice. It produces moderately good indigo weed; no tobacco is raifed for exportation. The farmer is contented to raife corn, potatoes, oats, poultry, and a little wheat. In the upper country, many men have a few nogroes, and a few have many; but generally speaking, the farmers have none, and depend, like the inhabitants of the northern states, upon the labour of themselves and families, for fubfistence. The plough is used almost wholly. Indian corn, wheat, rye, potatoes, &c. are raifed for food, and large quantities of tobacco, and some wheat and indigo for exportation.

Constitution.] By the constitution of this state, the legislative authority is vested in a general assembly, to consist of two distinct bodies, a fenate and house of representatives. These two bodies, jointly, by ballot, at their every first meeting, choose a Governour and Lieutenant Governour, both to continue for two years, and a privy council, (to consist of the Lieutenant Governour and eight other persons) all of the protestant

religion.

The Governour and Lieutenant Governour must have been residents in the state, for ten years, and the members

Transfer and self-

The foliation of the street

members of the privy council five years, preceding their election, and possess a freehold in the state of the value of at least ten thousand pounds currency, clear of debt.

The Governour is eligible but two years in fix years, and is vested with the executive authority of the state.

The senate are chosen by ballot, biennially, on the last Monday in November; thirteen make a quorum. A senator must be of the protestant religion; must have attained the age of 30 years; must have been a resident in the state at least five years; and must possess a freehold in the parish or district for which he is elected, of at least two thousand pounds currency, clear of debt.

The last Monday in November, biennially, two hundred and two persons are to be chosen in different parts of the state, (equally proportioned) to represent the freemen of the state in the general assembly, who are to meet with the senate, annually, at the seat of government, on the surface Monday in January.

All free white men of 21 years of age, of one year's refidence in the state, and possessing freeholds of 50 acres of land each, or what shall be deemed equal

thereto, are qualified to elect representatives.

Every fourteen years the representation of the whole state is to be proportioned in the most equal and just manner, according to the particular and comparative strength and taxable property of the different parts of the same.

State of Literature.] Gentlemen of fortune, before the late war, fent their fons to Europe for education. Buting the war and fince, they have generally fent them to the middle and northern states. Those who have been at this expense in educating their sons, have been but comparatively sew in number, so that the literature of the state is at a low ebb. Since the peace, however, it has begun to slourish. There are several flourishing academies in Charleston—one at Beaufort, on Port Royal island—and several others in different parts of the state. Three colleges have lately been incorporated by law—one at Charleston, which is merc-

The division of these donations has frustrated this defign. The Mount Sion college, at Winnsborough, is fupported by a respectable society of gentlemen, who have long been incorporated. This intitution flourishes, and bids fair for usefulness. The college at Cambridge is no more than a grammar school. That the literature of this state might be put upon a respectaable sooting, nothing is wanting but a spirit of enterprize among its wealthy inhabitants.

Indians.] The Catabaws are the only nation of Indians in this state. They have but one town, called Catabaw, situated on Catabaw river, on the boundary line between North and South Carolina, and contains about 450 inhabitants, of which about 150 are fight-

ing men.

Religion.] Since the revolution, by which all denominations were put on an equal footing, there have been no disputes between different religious societies.

They all agree to differ.

The upper parts of this state are settled chiefly by Presbyterians, Baptists and Methodists. From the most probable calculations, it is supposed that the religious denominations of this state, as to numbers, may be ranked as follows: Prespyterians, including the Congregational and Independent churches, Episcopal-

ians, Baptists, Methodists, &c.

Population and Character.] The both estimate of the inhabitants in this state which has been made, fixes their number at 80,000 white people, and as many negroes; some say there is 120,000 negroes in this state; but no actual census has lately been made. On the sea coast there are many more slaves than freemen. The bulk of the white population is in the western parts of the state. There is no peculiarity in the manners of the inhabitants of this state, except what arises

from the mischievous influence of slavery; and in this, indeed, they do not differ from the inhabitants of the other fouthern states. Slavery, by exempting great numbers from the necessities of labour, leads to luxury, diffipation and extravagance. 'The absolute authority which is exercised over their slaves, too much favours a haughty supercilious behaviour. A disposition to obey the Christian precept, "To do to others as we would that others should do unto us," is not cherished by a daily exhibition of many made for one. The Carolinians sooner arrive at maturity, both in their bodies and minds, than the natives of colder climates. They poffess a natural quickness and vivacity of genius, superiour to the inhabitants of the north; but too generally want that enterprize and perseverance, which are necessary for the highest attainments in the arts and sciences. They have, indeed, few motives to enterprize. Inhabiting a fertile country, which by the labour of the flaves, produces plentifully, and creates affluence; in a climate which favours indulgence, eafe, and a disposition for convivial pleasures, they too generally rest contented with barely knowledge enough to transact the common affairs of life. There are not a few instances, however, in this state, in which genius has been united with application, and the effects of their union have been happily experienced, not only by this state, but by the United States.

The wealth produced by the labour of the slaves, furnishes their proprietors with the means of hospitality; and no people in the world use these means with more liberality. Many of the inhabitants spare no pains nor expense in giving the highest polish of education to their children, by enabling them to travel, and by other means unattainable by those who have but moderate fortunes.

The Carolinians are generally affable and easy in their manners, and polite and attentive to strangers. The ladies want the bloom of the north, but have an engaging softness and delicacy in their appearance and manners, and many of them possess the polite and elegant accomplishments.

Commerce.

Commerce. The little attention that is paid to manufactures, occasions a vast consumption of foreign imported articles; but the quantities and value of their exports, generally leave a balance in favour of the state, except when there are large importations of negroes.

The amount of the exports in sterling money, has been estimated at f.505,279:19:5. In the most successful seasons there have been as many as 140,000 barrels of rice, and 1,300,000 pounds of indigo, ex-

ported in one year.

History. No successful attempts were made to plant a colony in this quarter, till the reign of Charles II. of England. Mention is, however, made of Sir Robert Heath's having obtained a grant of Carolina, from Charles I. in 1630; but no settlements were made in consequence of this grant.

In 1662, after the restoration of Charles II. Edward, Earl of Clarendon, and seven others, obtained a grant of all lands lying between the 31st and 36th

degrees of north latitude.

A fecond charter, given two years after, enlarged their boundaries, and comprehended all that province, territory, &c. extending eastward as far as the north end of Currotuck inlet, upon a straight line westerly to Wyonoke creek, which lies within or about latitude 36° 30'; and so west, in a direct line as far as the South sea; and south and westward as far as 29° north latitude, inclusive, and so west in direct lines to the South sea. Of this large territory, the King constituted these eight persons absolute Lords Proprietors—investing them with all necessary powers to settle and govern the same.

Nothing was successfully done towards the settlement of this country till 1669. At this time, the proprietors, in virtue of their powers, engaged the samous Mr. Locke to frame, for them, a constitution and body of laws. This constitution, consisting of 120 articles, was aristocratical, and though ingenious in theory, could never be successfully reduced to prac-

tice.

Three classes of nobility were to be established, viz. barons, cassiques and landgraves. The first to possess twelve—the second twenty four—the third forty eight thousand acres of land, which was to be unaltenable.

During the continuance of the proprietary government, a period of 50 years (reckoning from 1660 to 1710) the colony was involved in perpetual quarrels. Oftentimes they were harraffed by the Indians; fometimes infefted with pirates; frequently invaded by the French and Spanish sleets; constantly uneasy under their injudicious government; and quarrelling with their Governours .- But their most bitter dissensions were respecting religion. The episcopalians, being more numerous than the diffenters, attempted to exclude the latter from a feat in the legislature. These attempts were fo far succeeded, as that the church of England, by a majority of votes, was established by law. This illiberal act threw the colony into the utmost confusion, and was followed by a train of evil consequences, which proved to be the principal cause of the revolution. Notwithstanding the act establishing the church of England was repealed, tranquillity was not restored to the colony. A change of government was generally defired by the colonists. They found that they were not fufficiently protected by their proprietory constitution, and effected a revolution about the year 1719, and the government became regal.

In 1728, the proprietors accepted £.22,500 sterling from the crown, for the property and jurisdiction, except Lord Granville, who reserved his 8th of the property, which had never yet been formally given up. At this time the constitution was new modelled, and the territory, limited by the original charter, was

divided into North and South Carolinas.

From this period the colony began to flourish. It was protected by a government, formed on the plan of the English constitution. Under the fostering care of the mother country, its growth was astonishingly rapid. Between the years 1763 and 1775, the number of inhabitants was more than doubled. No one indulged

indulged a wish for a change in their political constitution, till the memorable stamp act, passed in 1765.

During the vigorous contest for independence, this state was a great fufferer. For three years it was the feat of the war. It feels and laments the loss of many Since the peace, it has been of its noble citizens. emerging from that melancholy confusion and poverty, in which it was generally involved by the devastations of a relentless enemy. The inhabitants are fast multiplying by immigrations from other states; the agricultural interests of the state are reviving; commerce is flourishing; economy is becoming more fashionable; and science begins to spread her falutary influences among the citizens .- And should the political difficulties, which have for feveral years past, unhappily divided the inhabitants, subside, as is hoped, upon the operation of the new government, this state, from her natural commercial and agricultural advantages, and the abilities of her leading characters, promiles to become one of the richest in the union.

GEORGIA

Length 600 between { 31° and 35° North Latitude. 5° and 16° West Longitude.

BOUNDED East, by the Atlantick ocean; South, by East and West Floridas; West, by the river Missisppi; North, by North Carolina; Northeast, by South Carolina.

Civil Divisions. That part of the state which has been laid out in counties, is divided as follows:

Counties.
Chatham,
Effingham,
Burke,
Richmond,
Wilkes,
Liberty,
Glynn,
Camden,
Washington,
Greene,
Franklin,

Principal Towns.

SAVANNAH, lat. 32° 5'.

Ebenezer.

Waynesborough and Louisville.

Augusta.

Washington.

Sunbury.

Brunswick.

St. Patrick's.

Golphinton.

Greensburg.

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Chief Towns.] The prefent seat of government in this state is Augusta. It is situated on the southwest bank of Savannah river, about 134 miles from the sea, and 117 northwest of Savannah. The town, which contains not far from 200 houses, is on a sine large plain; and as it enjoys the best soil, and the advantage of a central situation between the upper and

lower counties, is rifing fast into importance.

SAVANNAH, the former capital of Georgia, stands on a high fandy bluff, on the fouth side of the river of the same name, and 17 miles from its mouth. The town is regularly built in the form of a parallellogram, and, including its suburbs, contains 227 dwelling houses, one Episcopal church, a German Lutheran church, a Presbyterian church, a Synagogue and Court house. The number of its inhabitants, exclusive of the blacks, amount to about 830, seventy of whomare Jews.

In Savannah, and within a circumference of about 10 miles from it, there were, in the fummer of 1787, about 2300 inhabitants. Of these 192 were above 50 years of age, and all in good health. The ages of a lady and her fix children, then living in the town, amounted to 385 years. This computation, which was actually made, serves to shew that Savannah is not really so unhealthy as has been commonly rep-

refented.

Sunbury is a sea port town, favoured with a safe and very convenient harbour. It is a very pleasant, healthy town, and is the resort of the planters from the adjacent places of Midway and Newport, during the sickly months. It was burnt by the British in the late war, but is now recovering its former populousness and importance.

The town of LOUISVILLE, which is deligned as the future feat of government in this state, has lately been laid out on the bank of Ogeechee river, about 70

miles from its mouth, but is not yet built.

Rivers.] Savannah river forms a part of the divisional line, which separates this state from South Carolina. It is formed principally of two branches, by

the

the names of Tugulo and Keowee, which spring from the mountains.

Ogeechee river, about 18 miles fouth of the Savannah, is a smaller river, and nearly parallel with it in its course.

Alatamaha, about 60 miles fouth of Savannah river, is formed by the junction of the Okonee and Okemulgee branches. It is a noble river, but of difficult entrance. Like the Nile it discharges itself by several mouths into the sea.

Besides these there is Turtle river, Little Sitilla, Great Sitilla, Crooked river, and St. Mary's, which form a part of the southern boundary of the United States.

The rivers in the middle and western parts of this state are, Apalachiola, which is formed by the Chatahouchee and Flint rivers, Mobile, Pascagoula and Pearl rivers. All these running southwardly, empty into the Gulf of Mexico.

Climate, Diseases, &t.] The same as in South Car-

Face of the Country.] Like that of South Carolina.
Soil and Productions.] Similar to those in the state
last described.

Remarkable Springs.] In the county of Wilkes, within a mile and an half of the town of Washington, is a medicinal spring, which rises from a hollow tree, four or five feet in length. The inside of the tree is covered with a coat of nitre, an inch thick, and the leaves around the spring are incrusted with a substance as white as snow. It is said to be a sovereign remedy for the scurvy, scrosulous disorders, consumptions, gouts, and every other disease arising from humours in the blood. A person, who had a severe rheumatism in his right arm, having, in the space of ten minutes, drank two quarts of the water, experienced a momentary chill, and was then thrown into a perspiration, which, in a few hours, lest him entirely free from pain, and in perset health.

This fpring, fituated in a fine, healthy part of the state, in the neighbourhood of Washington, where are excellent accommodations, will no doubt prove a

pleafant

pleasant and salutary place of resort for invalids from the maritime and unhealthy parts of this and the neigh-

bouring states.

Curiofities.] About 90 miles from the sea, as you advance towards the mountains, is a very remarkable bank of oyster shells, of an uncommon size. They run in a direction nearly parallel with the sea coast, in three distinct ridges near each other, which together occupy a space of seven miles in breadth. The ridges commence at Savannah river, and have been traced to the northern branches of the Altamaha. These shells are an inexhaustible source of wealth and convenience to the neighbouring inhabitants, as from them they make their lime for building, and for the making of indigo, in which it is indispensibly necessary.

Commerce, Manufactures and Agriculture.] The chief articles of export from this state are rice, tobacco, indigo, sago, lumber of various kinds, naval stores, leather, deer skins, snake root, myrtle, bees wax, corn, live stock, &c. The value of the exports from this state in 1772, was f.121,677 sterling. The number of vessels employed this year, was 217, whose

tonnage was 11,246.

Population, Character, Manners, &c.] In the grand convention at Philadelphia, in 1787, the inhabitants of this state were reckoned at 90,000, including three fifths of 20,000 negroes. But from the number of the militia, which has been ascertained with a considerable degree of accuracy, there cannot be at most,

more than half that number.

No general character will apply to the inhabitants at large. Collected from different parts of the world, as interest, necessity or inclination led them, their character and manners must of course partake of all the varieties which distinguish the several states and kingdoms from whence they came. There is so little uniformity, that it is difficult to trace any governing principles among them. An aversion to labour is too predominant, owing in part to the relaxing heat of the climate, and partly to the want of necessity to excite industry. An open and friendly hospitality, particularly

larly to strangers, is an ornamental characteristick of

a great part of this people.

Religion. In regard to religion, politicks and literature, this state is yet in its infancy. In Savannah is an Episcopal church, a Presbyterian church, a Synagogue, and a German Lutheran church, supplied occasionally by a German minister from Ebenezer, where there is a large convenient stone church, and a fettlement of fober industrious Germans of the Lutheran religion. In Augusta they have an Episcopal church. In Midway is a fociety of Christians, established on the congregational plan. Their ancestors emigrated in a colony from Dorchester, near Boston, about the year 1700, and settled at a place named Dorchester, about 20 miles southwest of Charleston, South Carolina. In 1752, for the sake of a better climate, and more land, almost the whole fociety removed and fettled at Midway. They, as a people, retain, in a great measure that simplicity of manners, that unaffected piety and brotherly love, which characterized their ancestors, the first settlers of New England. The upper counties are supplied, pretty generally, by Baptist and Methodist ministers. But the greater part of the state is not supplied by minifters of any denomination.

Constitution.] The numerous defects in the late constitution of this state, induced the citizens, pretty universally, to petition for a revision of it. It was accordingly revised, or rather a new one was formed, in the course of the last year, nearly upon the plan of the constitution of the United States, which has lately

been adopted by the flate.

The State of Literature. The literature of this state, which is yet in its infancy, is commencing on a plan which affords the most flattering prospects. The charter containing their present system of education, was passed in the year 1785. A college, with ample and liberal endowments, is instituted in Louisville, a high and healthy part of the country, near the center of the state. There is also provision made for the institution of an academy, in each country in the state,

to be supported from the same funds, and considered as parts and members of the same institution, under the general superintendence and direction of a president and board of trustees, appointed, for their literary accomplishments, from the differents parts of the state, and invested with the customary powers of corporations. The institution thus composed, is denominated

" The University of Georgia."

The funds for the support of their institution, are principally in lands, amounting in the whole to about fifty thousand acres, a great part of which is of the best quality, and at present very valuable. There are also nearly six thousand pounds sterling in bonds, houses and town lots in the town of Augusta. Other publick property to the amount of £.1000, in each county, has been set apart for the purposes of building and furnishing their respective academies. The sunds originally designed for the support of the orphan house, are chiefly in rice plantations and negroes. As the Countess of Huntingdon has not, since the revolution, expressed her intention concerning them, they lie at present in a very unproductive situation.

Islands.] The whole coast is bordered with islands, affording, with few interruptions, an inland navigation from the river Savannah to St. Mary's. The principal islands are Skidaway, Wassaw, Offabaw, St. Catharines, Sapelo, Frederica, Jekyl, Cumberland and

Amelia.

Indians.] The Muskogee or Creek Indians inhabit the middle parts of this state, and are the most pumerous tribe of Indians of any within the limits of the United States. Their whole number is 17,280, of which 5,860, are fighting men. Their principal towns lie in latitude 32° and longitude 11° 20' from Philadelphia. They are settled in a hilly but not mountainous country. The soil is fruitful in a high degree, and well watered, abounding in creeks and rivulets, from whence they are called the Creek Indians.

The Seminolas, a division of the creek nation, inhabit a level, flat country on the Apalachicola and

Flint rivers, fertile and well watered.

The CHACTAWS, or flat heads, inhabit a very fine and extensive tract of hilly country, with large and fertile plains intervening, between the Alabama and Missisppi rivers, in the western part of this state. This nation have 43 towns and villages, in three divisions, containing 12,123 souls, of which 4041 are fighting men.

The CHICASAWS are fettled on the head branches of the Tombeckbe, Mobile and Yazoo rivers, in the northwest corner of the state. Their country is an extensive plain, tolerably well watered from springs, and of a pretty good foil. They have 7 towns, the central one of which is in latitude 34° 23', and longitude 14° 30' west. The number of souls in this nation have been reckoned at 1725, of which 575 are fighting men.

History. The settlement of a colony between the rivers Savannah and Alatamaha, was meditated in England in 1732, for the accommodation of poor people in Great Britain and Ireland, and for the further fecurity of Carolina. Private compassion and publick spirit conspired to promote the benevolent design. Humane and opulent men suggested a plan of transporting a number of indigent families, to this part of America, free of expense. For this purpose they applied to the King, George the II. and obtained from him letters patent, bearing date June 9th, 1732, for legally carrying into execution what they had generoully projected. They called the new province GEORGIA, in honour of the King, who encouraged the plan. A corporation, confifting of 21 persons, was constituted by the name of the Trustees, for settling and establishing the colony of Georgia.

In November 1732, 116 fettlers embarked for Georgia, to be conveyed thither free of expense, furnished with every thing requisite for building and for cultivating the foil. James Oglethorpe, one of the trustees, and an active promoter of the settlement, embarked as the head and director of these settlers. They arrived at Charlestown early in the next year. Mr. Oglethorpe, accompanied by William Bull, shortly after his arrival, visited Georgia, and after re-

connoitering

connoitering the country, marked the spot on which Savannah now stands, as the sittest to begin their settlement. Here they accordingly began and built a small fort; a number of small huts for their defence and accommodation. Such of the settlers as were able to bear arms, were embodied, and well appointed with officers, arms and ammunition. A treaty of friendship was concluded between the settlers and their neighbours and the Creek Indians, and every thing were the aspect of peace and suture prosperity.

But the fundamental regulations established by the trustees of Georgia were illy adapted to the circumstances and situation of the poor settlers, and of pernicious consequence to the prosperity of the province. Yet, although the trustees were greatly mistaken, with respect to their plan of settlement, it must be acknowled their views were generous. Like other distant legislators, who framed their regulations upon principles of speculation, they were liable to many errours and mistakes, and however good their design, their stules were found improper and impracticable.

These injudicious regulations and restrictions—the wars in which they were involved with the Spaniards and Indians—and the frequent insurrections among themselves, threw the colony into a state of confusion and wretchedness too great for human nature long to endure. Their oppressed situation was represented to the trustees by repeated complaints; till at length, finding that the province languished under their care, and weary with the complaints of the people, they, in the year 1752, surrendered their charter to the King,

and it was made a royal government,

In the year 1740, the Rev. George Whitefield founded an orphan house academy in Georgia, about 12 miles from Savannah. Mr. Whitefield died at Newbury Port, in New England, in October, 1770, in the 56th year of his age, and was buried under the Presbyterian church in that place.

From the time Georgia became a royal government, in 1752, till the peace of Paris, in 1763, the struggled under many difficulties, arising from the want of credit,

from

from friends, and the frequent molestations of encmies. The good effects of the peace were lenfibly felt in the province of Georgia. From this time it began to flourish, under the fatherly care of Governour Wright. To form a judgment of the rapid growth of the colony, we need only attend to its exports.

In the year 1763, the exports of Georgia confifted of 7500 barrels of rice, 9633 pounds of indigo, 1250 bushels of Indian corn, which, together with deer and beaver skins, naval stores, provisions, timber, &c. amounted to no more than £ 27,021 sterling. Ten years afterwards, in 1773, it exported commodities to

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the value of £.121,677 sterling.

During the late war, Georgia was over run by the British troops, and the inhabitants were obliged to flee into the neighbouring states for lafety. The sufferings and losses of her citizens, were as great, in proportion to their numbers and wealth, as in any of the states. Since the peace, the progress of the population of this state has been astonishingly rapid. Its growth in improvement and population, has been checked by the hoftile irruptions of the Creek Indians, which have been frequent, and very diffreshing to the frontier inhabitants for these a years past. This formidable nation of Indians, headed by one M. Gillivray, an inhabitant of Georgia, who fided with the British in the late war, still continue to harrais the frontiers of this state! Treaties have been held, and a cellation of hostilities agreed to between the parties; but all have hiterto proved ineffectual to from the late treaty held by Commissioners from Congress on the one part, and the Indians on the other; but the extravagant demands of the Indians prevented the defired pacifick iffue; and it is feared the confequence will be an open war.

THE WESTERN TERRITORY.

TNDER this name is comprehended all that part of the United States which lies northwest of the Ohio. Bounded West, by the Missisppi river; North, includes.

by the Lakes; East, by Pennsylvania; Southeast and South, by the Ohio river. Containing, according to Mr. Hutchins, 411,000 square miles, equal to 263,040,000 acres; from which, if we deduct 43,040,000 acres for water, there will remain 220,000,000 of acres, belonging to the sederal government, to be sold for the discharge of the national debt; except a narrow strip of land, bordering on the south of Lake Erie, and stretching 120 miles west of the western limit of Pennsylvania, which belongs to Connecticut.

Rivers.] The principal rivers in this extensive country, are, Muskingum, Hokhoking, Sioto, Little Miami, Great Miami, and the Wabash rivers, which fall into the Ohio from the north; and the rivers A Vale, Kaskaskias, and Illinois, which fall into the Mis-

fifippi from the east.

Population.] It is impossible to tell the exact pepulation of this country. They have been estimated at about 6000 souls, exclusive of Indians. This number is made up of French, English emigrants from the o-

riginal states, and negroes.

Face of the Country, Soil and Productions. The undistinguished terms of admiration, that are commonly used in speaking of the natural fertility of the courtry on the western waters of the United States, would render it difficult, without accurate attention in the furveys, to afcribe a preference to any particular part; or to give a just description of the territory under confideration, without the hazard of being suspected of exaggeration. But in this we have the united opinion of the geographer, the furveyors, and every traveller that has been intimately acquainted with the country, and marked every natural object with the most scrupulous exactness, that no part of the federal territory unites fo many advantages, in point of health, fertility, variety of production, and foreign intercourse, as that tract which stretches from the Muskingum to the Sioto and the Great Miami rivers.

The country on the Ohio is every where pleasant, with large level spots of rich land; and remarkably bealthy.

healthy. One general remark of this nature will serve for the whole tract of the globe comprehended between the western skirts of the Allegany mountains; thence running southwestwardly to the distance of 500 miles to the Ohio falls; then crossing them northerly to the heads of the rivers that empty themselves into the Ohio; thence east along the ridge that separates the lakes and Ohio's streams, to French creek. This country may, from a proper knowledge, be affirmed to be the most healthy, the most pleasant, the most commodious and most fertile spot of earth, known to the Anglo Americans.

It is a happy circumstance, that the Ohio Company are about to commence the settlement of this country in so regular and judicious a manner. It will serve as a wise model for the suture settlement of all the sederal lands; at the same time, that, by beginning so near the western limit of Pennsylvania, it will be a continuation of the old settlements, leaving vacant no lands exposed to be seized by such lawless banditti as usually intest the frontiers of countries distant from the seat of government.

The defign of Congress and of the settlers, is, that the settlements shall proceed regularly down the Ohio; and northward to Lake Erie. And it is probable that not many years will elapse, before the whole country above Miami will be brought to that degree of cultivation, which will exhibit all its latent beauties, and justify those descriptions of travellers which have so often made it the garden of the world, the seat of wealth, and the center of a great empire.

Animals, &c.] No country is better stocked with wild game of every kind. Innumerable herds of deer, elk, buffalo, and bear, are sheltered in the groves, and fed in the extensive bottoms that every where abound; an unquestionable proof of the great fertility of the soil. Turkies, geeie, ducks, swans, teal, pheasants, partridges, &c. are, from observation, believed to be in greater plenty here, than the tame poultry are in any part of the old settlements in America.

Government.

Government, &:.] By an ordinance of Congress, paffed on the 13th of July, 1787, this country, for the purpoles of temporary government, was erected into one district, subject, however, to a division, when circumstances shall make it expedient.

In the same ordinance it is provided, that Congress thall appoint a Governour, Secretary, and three Judges.

The Governour and Judges are authorized to adopt and publish in the district, such laws of the original states, criminal and civil, as may be necessary and best fuited to the circumstances of the district, and report them to Congress, and if approved, they shall continbe in force, till the organization of the general affembly of the diffrict, who shall have authority to alter them.

So foon as there shall be soon free male inhabitants of full age, in the diffrict, they shall receive authority to elect representatives, one for every 500 free male inhabitants, to reprefere them in the general affembly; the reprefentation to increase progressively with the number of free male inhabitants, till there be 25 reprefentatives; after which the number and proportion of the representatives shall be regulated by the legislahe delign of Congress and of the lettlers, is, since

The general affembly, or legislature, shall confist of the Governour, legislative council, and house of repretentatives. The legislative council shall confift of five members, to continue in office five years, unless fooner removed by Congress.

In the ordinance of Congress, for the government of this territory, it is provided, that after the faid territory acquires a certain degree of population, it shall be divided into states. The eastern state, that is thus provided to be made, is bounded on the Great Miami on the west, and by the Penniylvania line on the east. The center of this state will fall between the Sioro and the Hokhoking. At the mouth of one of these rivers will probably be the feat of government for this ftate. And, if we may indulge the fublime contemplation of beholding the whole territory of the United States fertled by an enlightened people, and continued under one extended government; on the river Ohio, and

not far from this foot, will be the feat of empire for the whole dominion. This is central to the whole; it will best accommodate every part; it is the most

pleafant, and probably the most healthful.

In this connection we must not omit to add, that a fettlement is commencing, with advantageous profpects, on the western side of the Missisppi, opposite the mouth of the Ohio. The fpot on which the city is to be built, is called NEW MADRID, after the capital of Spain. This fettlement, which is without the limits of the United States, in the Spanish dominions, is conducting by Colonel Morgan, under the patronage of the Spanish-King.

The fettlers are to form their own conftitution, make their own laws, (provided they do not counteract the laws of Spain) choose their own magistrates and civil officers, and are to enjoy free toleration in religion. They are, however, to be subjects of the King of Spain. As an encouragement to lettlers, they are to be indulged with some peculiar commercial privileges.

New Madrid, from its local fituation and adventitious privileges, is in prospect of being the great emporium of the western country, unless the free navigation of the Millisppi should be opened to the United States. And even should this defired event take place, which probably will not without a rupture with Spain, this must be a place of great trade. For here will naturally center, the immense quantities of produce that will be borne down the Illinois, the Millifippi. the Ohio, and their various branches; and if the carriers can find as good a market for their cargoes here, as at New Orleans or the West Indies, and can procure the articles they defire, they will gladly fave themfelves the difficulties and dangers of navigating the long Missippi.

It has been supposed by some that all settlers who go beyond the Mishippi, will be forever lost to the United States. There is, I believe, little danger of this, provided they are not provoked to withdraw their friendship. The emigrants will be made up of! citizens of the United States. They will carry along; with

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with them their manners and customs, their habits of government, religion and education; and as they are to be indulged with religious freedom, and with the privilege of making their own laws, and of conducting education upon their own plans, these American habits will undoubtedly be cherified. If fo, they will be Americans in fact, though nominally the subjects the mouth of the Olde. The front say which to distinct out

It is true Spain will draw a revenue from them, but in return they will enjoy peculiar commercial advantages, the benefit of which will be experienced by the United States, and perhaps be an ample compensation for the loss of so many citizens as may migrate thither. In fhost, this settlement, if conducted with judgment and prudence, may be mutually ferviceable both to Spain and the United States. It may prevent jealoufies, lessen national prejudices, promote religious toleration, preferve harmony, and be a medium of trade reciprocally advantageous. The transparent one at any

Belides, it is well known, that empire has been travelling from east to west. Probably her last and broadest seat will be America. Here the sciences and the arts of civilized life are to receive their highest improvement. Here civil and religious liberty are to flourish, unchecked by the cruel hand of civil or ecclesiastical tyranny. Here genius, aided by all the im-provements of former ages, is to be exerted in humanfzing mankind, in expanding and enriching their minds with religious and philolophical knowledge, and in planning and executing a form of government, which shall involve all the excellencies of former governments, with as few of their defects as is confiltent with the imperfection of human affairs, and which Thall be calculated to protest and unite, in a manner confistent with the natural rights of mankind, the largeft empire that ever existed. Elevated with thele prospects, which are not merely the visions of fancy, we cannot but anticipate the period, as not far diffant, when the AMERICAN EMPIRE will comprehend millions of fouls, west of the Missisppi. Judging upon probable grounds, the Miffilippi was never deligned as the

the western boundary of the American empire. The God of nature never intended that some of the best part of his earth should be inhabited by the subjects of a monarch, 4000 miles from them. And may we not venture to predict, that, when the rights of mankind fhall be more fully known, and the knowledge of them is fast increasing both in Europe and America, the power of European potentates will be confined to Europe, and their present American dominions, become, like the United States, free, fovereign and independent empires. To omas malground out bom covant trespos

VERMONT.

Length 155 between \[420 50' and 450 North Latitude. Breadth 60 \] between \[420 50' and 30' East Longitude.

DOUNDED North, by Canada; East by Connec-D ticut river, which divides it from New Hampthire; South, by Maffachuletts; West, by New York.

Civil Divisions. Vermont is divided into the seven following counties: Chief Town.

Bennington, BENNINGTON.
Rutland.

Addition. Ale plan grant bere all

Windham.

Chittendon of continue the track

for an Orange storie years lasting a such to the Windfor was all he chil the bell on the best of

These counties are divided into townships, which

are generally fix miles fourre.

Rivers. I This state, on the east side of the mountain, is watered by Paupanhoofak, Quechey, Welds, White, Black, and West rivers, which run from west to east into Connecticut river; and west of the mountains, by the river Lamoil, over which is a natural stone bridge, seven or eight rods in length, by Onion river and Otter creek, which empty by one mouth into Lake Champlain, 20 or 30 miles fouth of St. John's. Otter creek is navigable for boats 50 miles. The lands adjacent are of an excellent quality, and are annually enriched

enriched by the overflowing of the water, occasioned by the melting of the snow on the Green Mountains.

Mountains.] A chain of high mountains, running north and fouth, divides this state nearly in the center between Connecticut river and Lake Champlain. The height of land is generally from 20 to 30 miles from the river, and about the same distance from the New York line. The natural growth upon this mountain, is hemlock, pine, spruce, and other evergreens; hence it has always a green appearance, and on this account has obtained the descriptive name of Ver Mons, Green Mountain. On some high parts of this mountain, snow lies till May, and sometimes till June.

Face of the Country, Soil and Productions. The country is generally hilly, but not rocky. It is finely watered, and affords the best of pasturage for cattle. On the banks of the lakes, rivers and rivulets, are many fine tracts of rich interval land. The heavy growth of timber, which is common throughout the state, evince

the strength and fertility of the foil.

Climate.] None in the world more healthy. Snow begins to fall commonly in the beginning of November, and is generally gone by the middle of April. During this feafon, the inhabitants generally enjoy a ference

fky, and a keen cold air.

Militia, Population and Character.] There are upwards of 17,000 men upon the militia rolls of this flate. Thele confift of two divisions, one on the west, the other on the east fide of the mountain. In these two divisions are seven brigades, which are made up of 21 regiments. From the number of militia, reckoning five for one, we may estimate the number of inhabitants in the state at 85,000. Others, who reckon fix for one, estimate them at 100,000. The bulk of the inhabitants are emigrants from Connecticut and Massachusetts, and their descendants. There is one lettlement of Scotch people, which are almost the only foreigners in the state. As to the character, the manners, the customs, the laws, the policy, and the religion of the people in Vermont, it is sufficient to say they are New England men.

Curiofities .]

Curiofities. In the township of Tinmouth, on the fide of a small hill, is a very curious eave. The chaim, at its entrance, is about four feet in circumference. Entering this, you defcend roa feet, and then opens a spacious room 20 feet in breadth, and 100 feet in length. The angle of descent is about 45 degrees. The roof of this cavern is of rock, through which the water is continually percolating. The stalastites which hang from the roof appear like icicles on the eves of houses, and are continually increasing in number and magnitude. The bottom and fides are daily incrufts. ing with spar and other mineral substances. On the fides of this fubterraneous hall, are tables, chairs, benches, &c. which appear to have been artificially carved. This richly ornamented room, when illuminated with the candles of the guides, has an enchanting effect upon the eye of the spectator. If we might be indulged in assigning the general cause of these astonishing appearances, we should conclude from the various circumstances accompanying them, that they arise from water filtrating flowly through the incum bent firate; and taking up in its passage a variety of mineral fubitances, and becoming thus faturated metallick particles, gradually exluding on the furfi of the caverns and fiffures, in a quielcent flate, the aqueous particles evaporate, and leave the mineral fubftances to unite according to their affinities. 1 1 a

At the end of this cave is a circular hole, 15 feet deep, apparently hewn out, in a conical form, enlarging gradually as you descend, in the form of a sugar loaf. At the bottom is a spring of fresh water, in continual motion, like the boiling of a pot. Its depth has never been sounded:

Constitution.] The inhabitants of Vermont, by their representatives in convention, at Windsor, on the 25th of December, 1777, declared that the territory called Vermont, was, and of right ought to be a free and independent state; and for the purpose of maintaining regular government in the same, they made a solemn declaration of their rights, and ratified a constitution.

By the frame of government, the supreme legislative power is vested in a house of representatives of the freemen of the state of Vermont, to be chosen annually by the freemen on the first Tuesday in September, and to meet the second Thursday of the succeeding October; this body is vested with all the powers necessary for the legislature of a free state; two thirds of the whole number of representatives elected, make a quorum.

Each inhabited town throughout the state, has a

right to fend one representative to the affembly.

The supreme executive power is vested in a Governour, Lieutenant Governour, and twelve counsellors, to be chosen annually in the same manner, and vested with the same powers as in Connecticut.

Chief Town.] Bennington is the principal town in Vermont. It is fituated in the fouthwest corner of the state, near the foot of the Green Mountain. Its publick buildings are a church for congregationalists, a court house and gaol. It has a number of elegant houses, and is a stourishing town. Near the center of the town is Mount Anthony, which rises very high in the form of a sugar loaf. The assembly commonly hold their sessions at Windsor.

History.] The history of Vermont is involved in too much controverly to admit of being given with that conciseness which a work of this kind requires: We therefore leave it to the professed historian.

BRITISH AMERICA.

NEW BRITAIN.

UNDER this name is comprehended all the tract of country, which lies north of Canada, commonly called the Eskimaux country, including Labrador, now North and South Wales; said to be 850 miles long, and 750 broad.

To speak generally, this is a mountainous, frozen, barren country, abounding with lakes, rivers and

bays, that furnish a plenty of fish. The fur of the various animals is close, foft and warm. The fifthery and the fur trade are the only things which render this country valuable. This trade is in the hands of a company of nine or ten persons, who received a charter in 1570, and whose profits are not inconsiderable. One year they carried from Great Britain articles to the amount of £.16,060; and in return, carried furs and fish to the amount of f.29.380.

The country is very thinly inhabited, by a people resembling the Laplanders, and the other nations in the northwestern parts of Europe, from whence their

ancesters probably migrated.

N A D A.

Length 600 between \{ 610 and 810 West Long. from Lond.

Breadth 200 between \{ 450 and 520 North Latitude.

OUNDED North, by New Britain; East, by the Bay of St. Lawrence; South, by Nova Scotia and the United States; West, by unknown lands.

Rivers.] The principal are, the Outtauais, St. John's, Seguina, Desprairies and Trois rivieres, which are large, bold and deep, and are all swallowed up by the river St. Lawrence, which falls into the ocean at

Cape Rosieres, by a mouth 90 miles broad.

Chief Towns.] QUEBECK is the capital of Canada. It is built on the bank of St. Lawrence river, on a rock, in two divisions, 320 miles from the sea, and contained in 1784, 6,472 inhabitants. One hundred and seventy miles from Quebeck, as you ascend the St. Lawrence, stands Monreal, on a beautiful island in the river. It is nearly as large as Quebeck.

Population. In 1784, a census of the inhabitants of the Province of Quebeck was taken, by order of General Haldimand, when they amounted to 113,012 English and French, exclusive of the Loyalists, who have lately fettled in the upper parts of the province,

to the number, it is faid, of 10,000.

Conflitution.] The constitution of the province is founded on the 14th of George the III. called the Quebeck

Quebeck bill. By this bill the legislative power is wested in the Governour and legislative council. The council is composed of the Lieutenant Governour, chief justice and secretary for the time being, and twenty other members, nearly one half of whom are

French. They are appointed by the crown,

Trade.] The amount of the exports from the province of Quebeck in the year 1786, was £.343,262 195. 6d. The amount of imports in the same year was £.325,116. The exports consisted of wheat, slour, biscuit, slax seed, lumber of various kinds, sish, potash, oil, ginseng and other medicinal roots, but principally of surs and pettries, to the amount of £.285,977. The imports consisted of rum, brandy, molasses, cossee, sugar, wines, tobacco, salt, chocolate, provisions for the troops, and dry goods.

History.] This country was discovered by the English, as early as about 1497, and settled by the French in 1608, who kept possession of it till 1763, when, after a long and bloody war, it sell into the hands of the British, to whom it has ever since belonged.

NOVA SCOTIA.

Breadth 250 between \[\frac{43°}{69°} and 49° North Latitude.

Breadth 250 \]

Breadth 250 \]

Breadth 250 \]

Breadth 250 \]

Bounded the Long, from London, on the Ounder of the United States; north, by the river St. Lawrence; East and South, by the Gulf of St. Lawrence and the Atlantick ocean. It has about 90 leagues of sea coast, on the Atlantick ocean. In 1784, this province was divided into two governments. One of the governments is called New Brunswick, and lies bordering on the United States; the other retains the name of Nova Scotia.

Rivers and Bays. The rivers Rifgouche and Nipifiguit run from west to east, and fall into the Bay of St. Lawrence. St. John's, Passamagnadi, and St. Croix, run from north to fouth into the Bay of Fundy, or the sea. Nova Scotia is indented with numerous bays, which afford many commodious, bold harbours. harbours. The Bay of Fundy is the largest of the bays, and extends 50 leagues into the country. Here the ebb and flow of the tide is from 45 to 60 feet.

Climate, Soil, Productions and Trade. | During a great part of the year the atmosphere is clouded with thick log, which renders it unhealthy for the inhabitants; and four or five months it is intenfely cold. A great part of this country lies in forest, and the foil, in most parts, is thin and barren. On the banks of the rivers, and some other parts, the foil is good; many of the bays, and falt water rivers, and some parts of the fea coast, are bordered with tracks of falt marsh. The inhabitants do not raile provision enough for home confumption. They sublist principally by the lumber trade, which is supplied by their forests; and by the fifhery, which is very profitable.

Chief Towns.] HALIFAX is the capital of Nova Scotia, and stands on Chebucto Bay. It has a good harbour, sufficiently large and safe to shelter a squadron of thips through the winter. ANNAPOLIS stands on the east side of the Bay of Fundy, and has one of the finest harbours in the world. 'Sr. John's is a new fettlement at the mouth of the river of the same name. Since the conclusion of the war, there have been large emigrations of the refugees from the United States to this province. They have built feveral new towns, the largest of which is SHELBURNE, which is said to

History and Government.] Notwithstanding the forbidding aspect of this country, it was here that some of the first European settlements were made. The first grant of land in it, was made by James I. to his secretary William Alexander, who named it Nova

Scotia, or New Scotland .- Since that time it has frequently changed from one private proprietor to another, and repeatedly from the French to the English. At the peace of Utrecht it was confirmed to the English, under whose government it has ever since

continued.

contain 9000 inhabitants.

SPANISH AMERICA.

THE PARTY OF THE P

EAST AND WEST FLORIDA.

Length 600 between \{250 and 3r0 North Latitude.

Breadth 130 between \{50 and 170 West Long. from Phila.

BOUNDED North, by Georgia; East, by the Atlantick ocean; South, by the Gulph of Mexico; West, by the Mississippi; lying in the form of an L.

Rivers.] St. John's and Indian rivers, which empty into the Atlantick ocean; Seguana, Apalachicola, Chatahatchi, Escambia, Mobile, Pascagoula and Pearl rivers, all of which rise in Georgia, and run southerly into the Gulf of Mexico.

Climate.] Very little different from that of Georgia.

great variety of foils. The eastern part of it, near and about St. Augustine, is far the most unfruitful; yet even here two crops of Indian corn a year are produced. The banks of the rivers which water the Floridas, and the parts contiguous, are of a superiour quality, and well adapted to the culture of rice and corn, while the more interiour country, which is high and pleasant, abounds with wood of almost every kind; particularly white and red oak, pine, hickory, cypress, red and white cedar. The intervals between the hilly part of this country are extremely rich, and produce spontaneously the fruits and vegetables that are common to Georgia and the Carolinas. But this country is rendered valuable in a peculiar manner, by the extensive ranges for cattle.

Chief Towns.] ST. AUGUSTINE, the capital of East Florida, is situated on the sea coast—is of an oblong figure, and intersected by sour streets, which cut each

other at right angles.

The principal town in West Florida is Pensacola. It lies along the beach, and, like St. Augustine, is of an oblong form.—The water approach to the town, except for small vessels, is obstructed by a low and fandy

fandy shore. The bay, however, on which the town stands, forms a very commodious harbour, and vessels

may ride here fecure from every wind.

History.] The Floridas have experienced the vieisstitudes of war, and frequently changed masters, belonging alternately to the French and Spaniards. It was ceded by the latter to the English at the peace of 1763. During the last war it was again reduced by the arms of his Catholick Majesty, and was guaranteed to the crown of Spain by the late definitive treaty. Its first discoverer was Sebastian Cabot, in 1497.

LOUISIANA.

BOUNDED by the Missisppi East, by the Gulf of Mexico South; by New Mexico West; and runs indefinitely North.

Rivers. It is intersected by a number of fine rivers, among which are the Natchitoches, which empties into the Mississippi at Point Coupee, and the Adayes or Mexicano river, emptying into the Gulf of Mexico.

Capital.] New Orleans. It stands on the east fide of the Missisppi, 105 miles from its mouth, in lat. 30° 2' north. In the beginning of the last year it contained about 1100 houses, seven eights of which were consumed by fire, in the space of five hours, on the 19th of March, 1788. It is now fast rebuilding. Its advantages for trade are very great. Situated on a noble river, in a sertile and healthy country, within two weeks sail of Mexico by sea, and still nearer to the British, French and Spanish West India islands, with a moral certainty of its becoming the general receptacle for the produce of that extensive and valuable country on the Missisppi and Ohio, are sufficient to ensure its suture growth and commercial importance.

Religion, &c.] The greater part of the white inhabitants are Roman Catholicks. They are governed by a viceroy from Spain, and their number is

unknown.

Climate, Soil and Produce. Louisiana is agreeably situated between the extremes of heat and cold. Its climate

climate varies as it extends towards the north. The fouthern parts, lying within the reach of the refreshing breezes from the fea, are not scorched like those under the fame latitudes in Africa; and its northern regions are colder than those of Europe under the fame parallels, with a wholesome serene air. To judge of the produce to be expected from the foil of Louisiana, let us turn our eyes to Egypt, Arabia Felix, Persia, India, China and Japan, all lying in corresponding latitudes. Of these China alone has a tolerable government; and yet it must be acknowledged they all are, or have been, famous for their riches and fertility. From the favourableness of the climate, two annual crops of Indian corn, as well as rice, may be produced; and the foil, with little cultivation, would furnish grain of every kind in the greatest abundance. Their timber is as fine as any in the world, and the quantities of live oak, ash, mulberry, walnut, cherry, cyprefs and cedar, are aftonishing. The neighbourhood of the Missippi, besides, furnishes the richest fruits in great variety; the foil is parsicularly adapted for hemp, flax and tobacco; and indigo is at this time a staple commodity, which commonly yields the planter three or four cuttings a year. In a word, whatever is rich and rare in the most defirable climates in Europe, feems to be the spontaneous production of this delightful country,

History.] The Missisppi, on which the fine country-of Louisiana is situated, was first discovered by Ferdinand de Soto, in 1541. Monsieur de la Salle was the first who traversed it. He, in the year 1632, having passed down to the mouth of the Missisppi, and surveyed the adjacent country, returned to Can-

ada, from whence he took passage to France.

From the flattering accounts which he gave of the country, and the confequential advantages that would accrue from fettling a colony in those parts, Louis XIV. was induced to establish a company for the purpose. Accordingly a squadron of four vessels, amply provided with men and provisions, under the command of Monsieur de la Salle, embarked, with

an intention to fettle near the mouths of the Missisppi. But he unintentionally sailed 100 leagues to the westward of it, where he attempted to establish a colony; but through the unsavourableness of the climate, most of his men miserably perished, and he himself was villanously murdered, not long after, by two of his own men. Monsieur Ibberville succeeded him in his laudable attempts. He, after two successful voyages, died while preparing for a third. Crozat succeeded him; and in 1712, the King gave him Louisiana. This grant continued but a short time after the death of Louis XIV. In 1763 Louisiana was ceded to the King of Spain, to whom it now belongs.

NEW MEXICO AND CALIFORNIA.

BOUNDED North, by unknown lands; East, by Louisiana; South, by Old Mexico and the Pacifick Ocean; West, by the same ocean.

Divisions.

Subdivisions.

New Mexico Proper, SANTAFE, W.Lon.

Southeast division, Apacheira, St. Antonio.

South division, Sonora, Tuape.

West division, Califor. a peninsula, St. Juan.

Climate, Soil and Productions. The climate of this country, if we may judge from its fituation, must be very agreeable. Towards the close of the last century. the Jesuits, who had great merit in exploring the neglected province of California, and in civilizing its rude inhabitants, feem studiously to have depreciated this country, for political reasons, by representing the climate as fo ditagreeable and unwholesome, and the soil as so barren, that nothing but their zealous endeavours. to convert the natives, could have induced them to The falsehood of this representation, fettle there. however, has fince been detected, and a very favourable account has been given of the climate and foil. A valuable pearl fishery has been found on its coasts. Wa and and minde

and mines of gold have been discovered of a very promiting appearance. In California, there falls in the morning a great quantity of dew, which, settling on the rose leaves, candies, and becomes hard like manna, having all the sweetness of resined sugar, without its whiteness. There is also another very singular natural production. In the heart of the country there are plains of salt, quite firm and clear as crystal, which, considering the vast quantities of fish found on its coasts, might render it an invaluable acquisition to an industrious nation.

History.] Cortes, the great conqueror of Mexico, discovered the extensive peninsula of California in the year 1536, after enduring incredible hardships, and encountering dangers of almost every species. During a long period it continued to be so little frequented, that even its form was unknown, and in most maps it was represented as an island. Sir Francis Drake was the first who took possession of it in 1578, and his right was confirmed by the principal king or

chief in the whole country.

OLD MEXICO, OR NEW SPAIN.

Length 2000 between \ 83° and 110° West Long. from London.
Breadth 600 between \ 80 and 30° North Latitude.

BOUNDED North, by New Mexico; Northeast, by the Gulf of Mexico; Southeast, by Terra Firma; Southwest, by the Pacifick ocean; divided into the three following audiences, viz.

Audiences.

Galicia or Guadalajarra,

Guadalajarra.

Mexico Proper,

Acapulco,

Vera Cruz,

Guatimala,

Guatimala.

Climate, Soil and Productions.] Mexico, lying principally in the torrid zone, is excessively hot. This country is mountainous in the interiour parts, but along the eastern shore, it is flat and marshy, and is everslowed in the rainy seasons, which renders it very unhealthy.

nnhealthy. The trees are cloathed with perpetual verdure, and blossom and bear almost the whole year round. The cotton and cedar trees, and those which bear the cocoa, of which chocolate is made, abound here. Mexico, like all the tropical countries, is rather more abundant in fruits than in grain. Pine apples, pomegranates, oranges, lemons, citrons, figs, &c. are here in great plenty and persection.

The chief mines of gold are in Veragua and New Grenada, bordering upon Darien and Terra Firma. Those of filver, which are much more rich, as well as numerous, are found in several parts, particularly in

the province of Mexico.

The mines of both kinds are always found in the most barren and mountainous parts of the country; nature making amends in one respect for defects in another.

Of the gold and filver which the mines of Mexico afford, great things have been faid. Those who have inquired most into this subject compute the revenues at twenty four millions of money; and this account is probably just, fince it is well known that this, with the other Spanish provinces in South America, supply the whole world with filver.

The Spanish commerce in the article of cocoa is immense. It grows on a tree of a middling size, which bears a pod about the size of a cucumber, containing the cocoa. It is said that a small garden of cocoas, produces to the owner twenty thousand crowns a year.

Inhabitants, Charaller and Government.] The prefent inhabitants of Mexico, may be divided into whites, Indians and negroes. The whites are born in Old Spain, or they are creoles, that is, natives of Spanish America. The former are chiefly employed in government and trade, and have nearly the same character with the Spaniards in Europe; only a larger share of pride; for they consider themselves as entitled to every high distinction as natives of Europe, and look on the other inhabitants as many degrees beneath them. The creoles have all the bad qualities of the Spaniards, from whom they are descended, without that courage, firmness

firmness and patience, which make the praiseworthy part of the Spanish character. Naturally weak and effeminate, they dedicate the greatest part of their lives to loitering and inactive pleasures. Luxurious without variety or elegance, and expensive with great parade, and little convenience, their character is nothing more than a grave, specious insignificance. From idleness and constitution, their whole business is amount and intrigue; their ladies, of consequence, are not distinguished for their chastity or domestick virtues.

The Indians, who, notwithstanding the devaltations of the first invaders, remain in great numbers, are become, by continual oppression and indignity, a deject-

ed, timorous and miserable race of mortals.

The blacks here, like those in other parts of the world, are stubborn, robust and hardy, and as well adapted for the gross and inhuman slavery they endure, as any human beings. This may serve for the general character, not only of the Mexicans, but for the greater part of the Spanish colonies in South America.

The civil government of Mexico is administered by tribunals, called audiences. In these courts the Viceroy of the King of Spain presides. His employment is the greatest trust and power his Catholick Majesty has at his disposal, and is perhaps the richest government entrusted to any subject in the world. The Viceroy continues in office but three years.

The clergy are extremely numerous in Mexico. The priefts, monks and nuns of all orders, make a fifth part of the white inhabitants, both here and in other

parts of Spanish America.

Chief Towns.] Mexico, the capital of this place, is fituated on a large plain, environed by mountains of such height, that, though within the torrid zone, the temperature of its climate is mild and healthful.

All the buildings are convenient; and the publick edifices, especially the churches, are magnificent. The revenue of the grand cathedral amounts to near £.80,000 sterling a year, of which the archbishop has £.15,000, besides vast sums arising from perquisites.

The inhabitants are reckoned at 150,000, who draw annually from the mines above ten millions of money, exclusive of the vast sums secreted, and applied to private uses; yet with these almost incredible treasures, the people may be reckoned poor, as most of them live beyond their fortunes, and commonly terminate a life of profusion, in extreme indigence.

ACAPULCO stands on a bay of the South Sea, about 210 miles southeast of Mexico. In this harbour, which is very commodious, the Manilla galleon takes in at least ten millions of dollars, in return for the goods she brings thither, and for the payment of the

Spanish garrisons in the Phillippine isles.

History. The empire of Mexico was subdued by Cortes in the year 1521. Montezuma was at that time Emperour of Mexico. In the course of the war, he was treacheroufly taken by Cortes, and held as a prisoner. During the imprisonment of Montezuma, Cortes and his army had made repeated attacks on his fubjects, but without success. Cortes was now determined, as his last refource, to try what effect the interposition of Montezuma might have to soothe or overawe his subjects. This unfortunate Prince, at the mercy of the treacherous Spaniards, and reduced to the fad necessity of becoming the instrument of his own difgrace, and of the flavery of his fubjects, advanced to the battlements in his royal robes, with all the pomp in which he used to appear on solemn occafions. At fight of their fovereign, whom they had long been accustomed to honour, and almost to revere as a God, the weapons dropped from their hands, every tongue was filent, all bowed their heads, and many proftrated themselves on the ground. Montezuma addressed them with every argument that could mitigate their rage, or persuade them to cease from hostilities. When he ended his discourse, a fullen murmur of difapprobation ran through the crowd; to this fucceeded reproaches and threats; and their fury rifing in a moment, they violently poured in whole flights of arrows, and vollies of stones, upon their unhappy monarch; two of the arrows ftruck him in the body,

body, which, with the blow of a stone on his temple. put an end to his life. Guatimozin succeeded Montezuma, and maintained a vigorous opposition against the affaults of Cortes. But he, like his predeceffor. after a noble defence, was forced to submit. Pravious to this, being aware of his impending fate, he had ordered that all his treasures should be thrown into the lake. While a prisoner, on suspicion of his having concealed his treasure, he was put to the torture, which was done by laying him on burning coals; but he bore whatever the refined cruelty of his tormentors could inflict, with the invincible fortitude of an American warriour. One of his chief favourites, his fellow fufferer, being overcome by the violence of the anguish. turned a dejected eye towards his malter, which feemed to impore his permission to reveal all that he knew. But the high spirited Prince, darted on him a look of authority, mingled with foorn, and checked his weakness by asking, "Am I now reposing on a bed of flowers?" Overawed by the reproach, he persevered in dutiful filence, and expired. Cortes, ashamed of a fcene fo horrid, refcued the royal victim from the hands of his torturers, and prolonged a life for new indignities and sufferings. Cortes died in Spain, in the year 1547, in the 62d year of his age. Envied by his contemporaries, and ill requited by the court which he ferved, he has been admired and celebrated by fucceeding ages. By his own defire he was carried to Mexico, and buried there.

SOUTH AMERICA.

S a peninfula, joined to North America by the Ishmus of Darien, and divided as follows:

Countries. Terra Firma, Peru, Amazonia, Guiana, Brazil, Paragua, or La Plata, Buennos Ayres, Spain, Patagonia.

Chief Towns. Panama, Lima, St. Pedro, Surinam, St. Sebastian, St. Jago,

Belonging to Spain, Spain, Spain, Dutch, Portugal, Spain, The natives.

TERRA





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Miller reserve

NEDE WARE

The respondence of the second second

B. Was in

TERRA FIRMA, OR CASTILE DEL ORO.

Length 1400 } between { 600 and 820 West Longitude.

Breadth 700 } between { The Equator, and 120 North Latitude.

BOUNDED North, by the Atlantick ocean; East, by the same ocean and Surinam; South, by Amazonia and Peru; West, by the Pacifick ocean.

Climate, Soil and Productions.] The climate here, especially in the northern parts, is extremely hot and fultry during the whole year. From the month of May to the end of November, the season called winter by the inhabitants, is almost a continual succession of thunder, rain and tempests; the clouds precipitating the rains with fuch impetuofity, that the low lands exhibit the appearance of an ocean. Great part of the country is of consequence almost continually flooded; and this, together with the excellive heat, fo impregnates the air with vapours, that in many provinces, particularly about Popayan and Porto Bello, it is extremely unwholesome. The foil of this country is very different, the inland parts being exceedingly rich and fertile, and the coasts landy and barren. It is impossible to view without admiration, the perpetual verdure of the woods, the luxuriancy of the plains, and the towering height of the mountains. This country produces corn, fugar, tobacco and fruits of all kinds; the most remarkable is that of the manzanillo tree. It bears a fruit resembling an apple, but which, under this specious appearance, contains the most subtile poison. The bean of Carthagena is the fruit of a species of willow about the bigness of a bean, and is an excellent and never failing remedy for the bite of the most venomous serpents, which are very frequent all over this country. Among the natural merchandize of Terra Firma, the pearls found on the coast, particularly in the bay of Panama, are not the least confiderable. An immense number of negro flaves are employed in fishing for these, and have arrived at a wonderful dexterity in this occupation. They are fometimes, however, devoured by tharks, while

while they dive to the bottom, or are crushed against

the shelves of the rocks.

Chief Towns.] Panama is the capital of Terra Firma Proper, and is fituated upon a capacious bay to which it gives its name. It is the great receptacle of the vast quantities of gold and silver, with other rich merchandize, from all parts of Peru and Chili: Here they are lodged in store houses, till the proper season arrives to transport them to Europe.

Porto Bello is fituated close to the sea, on the declivity of a mountain which surrounds the whole harbour. The convenience and safety of this harbour is such, that Columbus, who first discovered it, gave it the name of Porto Bello, or the Fine Harbour.

History.] This part of South America was discovered by Columbus, in his third voyage to this continent. It was subdued and settled by the Spaniards about the year 1514, after destroying, with great inhumanity, several millions of the natives. This country was called Terra Firma, on account of its being the first part of the continent which was discovered; all the lands discovered previous to this being islands.

P E R U.

Length 1800 between 60° and 81° West Longitude.

Breadth 500 between The Equator and 25° S. Latitude.

BOUNDED North, by Terra Firma; East, by the Andes; South, by Chili; West, by the Pacifick ocean.

Rivers.] A prodigious number of rivers rise in the Andes, and run through this country, among which are the Grenada or Cagdalena, Orinoco and Amazon. The last has its source in Peru, and after running eastward upwards of three thousand miles, falls into the Atlantick ocean. This river, like all other tropical rivers, annually overslows its banks.

Climate, Soil and Productions.] Though Peru lies within the torrid zone, yet, having the Pacifick ocean on the west, and the Andes on the east, the air is not so sultry, as is usual in tropical countries. The sky is

generally

generally cloudy, so that the inhabitants are shielded from the direct rays of the fun; but what is extremely fingular, it never rains in Peru. This defect, however, is sufficiently supplied by a soft and gentle dew, which falls every night on the ground, and fo refreshes the plants and grafs, as to produce in many places the greatest fertility. In the inland parts of Peru, and by the banks of the rivers, the foil is generally very fertile, but along the sea coast it is a barren fand. The productions of this country are, Indian com, wheat balfam, fugar, wine, cotton, cattle, deer, poultry, parrots, wild fowls, lions, bears, monkeys, &c. Their sheep are large, and work as beasts of burden. Another extraordinary animal here is the vicunna, or Indian goat, in which is found the bezoar stone, celebrated for expelling poilons. The province of Quito abounds with cedar, cocoa, palm trees, and the kinguenna, which affords the Peruvian or Jesuit's bark; also the storax, guiacum, and several other gums and drugs. Gold and filver mines are found in every province, but those of Potosi are the richest. mountain of Potofi alone, is faid to have yielded to the Spaniards the first forty years they were in possession of it, two thousand millions of pieces of eight.

Government.] Peru is governed by a viceroy, who is absolute; but it being impossible for him to super-intend the whole extent of his government, he delegates a part of his authority to the several audiences and courts, established at different places throughout

his dominions.

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Chief Towns.] Lima, the capital of Pern, and refidence of the Viceroy, is large, magnificent and populous; and for the splendour of its inhabitants, the grandeur of its publick sessivals, the extent of its commerce, and the delightfulness of its climate, is superiour to all cities in South America. These eminent advantages are, however, considerably overbalanced by the dreadful earthquakes which frequently happen here. In the year 1747 a most tremendous earthquake laid three souths of this city level with the ground, and entirely demolished Callao, the port town belonging

belonging to it. Never was any destruction more complete or terrible; but one, of 3000 inhabitants, being left to record this dreadful calamity, and he by a providence the most singular and extraordinary imaginable.

Lima contains 60,000 inhabitants, of whom the

whites amount to a fixth part,

All travellers speak with amazement of the decoration of the churches with gold, filver and precious stones, which load and ornament even the walls.

Quito is next to Lima in populousness.

History. The Spaniards first visited Peru in 1526. Pizarro, with an army of about 160 men, after a series of treacherous and cruel acts, made a conquest of the whole country, for the King of Spain, in 1533, to whom it has ever fince been subject. The natives have frequently attempted to regain their liberty, but have hitherto been unsuccessful. Some late insursections have happened, but the consequences are not yet particularly known.

C H I L I.

Length 1200 between {250 and 450 South Latitude. Breadth 500 between {650 and 850 West Longitude.

OUNDED North, by Peru; East, by La Plata; South, by Patagonia; West, by the Pacifick ocean. Climate, Soil and Productions. The air of Chili, though in a hot climate, is remarkably temperate, oceasioned by the refreshing breezes from the sea, and the cool winds from the top of the Andes, which are continually covered with fnow. This country is free from lightning, and although thunder is frequently heard, it is far up in the mountain. Spring begins here about the middle of August, and continues till November. It is fummer from November till February. Autumn continues till May; and winter till August. It rarely snows in the vallies, though the mountains are always covered. This country is entirely free from all kinds of ravenous beafts, poisonous animals

animals and vermin; not even so much as a fly is to be found here. The foil is extremely fertile, being watered with numberless little rivulets from the mountains. It produces, in the greatest abundance, apples, pears, plumbs, peaches, quinces, apricots, almonds, olives, grapes, cocoa nuts, figs, &c. It abounds in gold, filver and lead mines, and the rivers themselves roll on golden fands. But their staple commodity is cattle; they have them in fuch abundance, as frequently to cast the flesh into the rivers, referving the hides, tallow and tongues for exportation.

History, Inhabitants, &c.] The Spaniards made feveral attempts to reduce this country, but with no great fuccess till the year 1541, when they built the capital St. Jago, now the residence of the Spanish Governour, and a Bishop's fee; and afterwards Coquimbo, Conception, and Baldivia. The natives are remarkable for wit, fortitude and patience; and the Spaniards to this day have never been able to subdue them; they continue still masters of part of the inland country. There have lately been some formidable insurrections against the Spaniards by the natives, which have greatly alasmed the Spanish court.

PARAGUA OR LA PLATA.

Length 1500 between { 120 and 370 South Latitude. Breadth 1000 between { 500 and 750 West Longitude.

DOUNDED North, by Amazonia; East, by Brazil; South, by Patagonia; West, by Peru and Chili.

Rivers and Mountains. This country, befides an infinite number of small rivers, is watered by three principal ones, which united near the fea, form the famous Rio de la Plata, or Plate river, and which annually overflow their banks, and, on their recess, leave them enriched with a flime, that produces great plenty of whatever is committed to it. This river, where it unites with the ocean, is 150 miles broad. At 100miles from its mouth, a ship in the middle of the chanAyres, 100 miles still further back, one cannot discern the opposite shore. There are no mountains of confequence here, excepting that remarkable chain which

divides South America, called the Andes.

Climate, Soil and Produce.] This country confifts of extensive plains, 300 leagues over, except on the east, where it is separated by high mountains from Brazil. La Plata is a most desirable climate, and one of the most fruitful countries in the world. The cotton and tobacco produced here, with the herb called Paragua, which is peculiar to this country, would alone be sufficient to form a flourishing commerce. There are here also several gold and silver mines.

Chief Towns.] Buenos Arres, the capital of La Plata, is the most considerable sea port town in South America. It is situated on the south side of the river La Plata, 200 miles from the mouth of it. The river is upwards of 20 miles broad at this place. From this town a great part of the treasure of Chili and Peru is exported to Old Spain. The natives of Tacuman are said to have wooden houses built on wheels, which they draw from place to place as occasion

vequires.

History and Religion.] The Spaniards first discovcred this country in the year 1515, and founded the town of Buenos Ayres in 1535. Most of the country is still inhabitated by the native Americans. The Jesuits have been indefatigable in their endeavours to convert the Indians to the belief of their religion, and to introduce among them the arts of civilized life, and have met with furprizing fuccess. It is faid that above 340,000 families, several years ago, were subject to the Jeluits, living in obedience and an awe, bordering on adoration, yet procured without any violence or constraint. In 1767, the Jesuits were sent out of America, by royal authority, and their subjects were put upon the same footing with the rest of the coun-A CONTRACT OF THE PARTY OF try. and the stand of an abit of subject at

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PORTUGUESE AMERICA.

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BRAZIL.

Length 2500 between {35° and 60° West Longitude.

Breadth 700 between {35° and 60° West Longitude.

BOUNDED North, by the mouth of the river Amazon and the Atlantick ocean; East, by the same ocean; South, by the mouth of the river La Plata; West, by a chain of mountains, which divides it from Paragua, and the country of the Amazons.

Air, Soil and Produce. The air of this country is hot, but healthy, and the foil exceedingly fertile in maize, millet, rice, fruits, faffron, balfam of capivi, ginger, indigo, amber, rofin, train oil, cotton, the best of tobacco, fine sugar, brazil wood, &c. Here also are mines of gold, silver and diamonds, and a great quantity of excellent crystal and jalper. This country also abounds in cattle, apes, parrots, and beautiful birds. The rivers and lakes are stored with fish, and there is a whale sishery on the coast.

Inhabitants, Religion, &c.] The coast of this large country is only known; the natives still possess the inland parts; whereof those towards the north are called Tapayers, and those in the south Tupinamboys. These natives seem to have little religion, and no temple or place for publick worship; but yet are said to believe a future state, and have some notion of re-

wards and punishments after this life.

History, &c.] The Portuguese discovered this country in the year 1500, but did not plant it till the year 1549, when they took possession of All Saints Bay, and built the city of St. Salvador, which is now the residence of the Viceroy and Archbishop. The Dutch invaded Brazil in 1623, and subdued the northern provinces; but the Portuguese agreed, in 1661, to pay the Dutch eight tons of gold, to relinquish their interest in this country, which was accepted, and the Portuguese remained in peaceable possession of all X 2

Brazil till about the end of 1762, when the Spanish Governour of Buenos Ayres, hearing of a war between Portugal and Spain, took, after a month's siege, the Portuguese frontier fortress, called St. Sacrament; but by the treaty of peace it was restored.

GUIANA,

(Belonging to the French and Dutch)

I S divided into Cayenne, which belongs to the French, and into Surinam, which is a Dutch

province.

Time !

Cayenne extends 240 miles along the eoast of Guiana, and near 300 within land. It is bounded North, by Surinam; East, by the Atlantick; South, by Amazonia; West, by Guiana. All the coast is very low, but within land there are fine hills, very proper for settlements. The commodities are similar to those of the West India Islands.

Surinam is one of the richest and most valuable colonies belonging to the United Provinces. The chief trade of Surinam consists in sugar, cotton, coffee of an excellent kind, tobacco, slax, skins, and some valuable dying drugs. They trade with the United States, of whom they receive horses, live cattle, and provisions, and give in exchange large quantities of molasses. The Torporisick Eel is found in the rivers of Guiana, which, when touched either by the hand, or by a rod of iron, gold, copper, or by a slick of some particular kinds of heavy wood, communicates a shock perfectly like that of electricity. There is an immense number and variety of snakes in this country, which form one of its principal inconveniences.

AMAZONIA.

Length 1200-Breadth 960 miles.

BOUNDED North, by Terra Firma and Guiana; East, by the Atlantick ocean and Brazil; South, by La Plata; and West, by Peru.

Rivers.

Rivers. The Amazon, which is one of the largest rivers in the world, runs a course from west to east of about 3000 miles, and receives near 200 other rivers, many of which have a course of 5 or 600 leagues, and some of them not inferiour to the Hudson and the Delaware. The breadth of this river at its mouth, where it discharges itself by several channels into the ocean, almost under the equator, is 150 miles; and 1500 miles from its mouth it is 30 or 40 fathoms deep. In the rainy leafon it overflows its banks, and waters

and fertilizes the adjacent country.

Climate, Soil and Produce. The fair season here is about the time of the folflices, and the wet or rainy feafon, at the time of the equinoxes. The trees, fields and plants, are verdant all the year round. The foil is extremely rich, producing corn, grain, and fruits of all kinds, tobacco, fugar canes, cotton, caffavi root, potatoes, yams, farfaparilla, gums, raisins, balfams of various kinds, pine apples, guavas, bonanas, &c. The forests are stored with wild honey, deer, wild fowls and parrots. The rivers and lakes abound with fish of all forts; but are much infested with crocodiles, alligators and water ferpents.

Inhabitants.] The Indian nations inhabiting this wide country are very numerous; the banks of almost every river are inhabited by a different people, who are governed by petty lovereigns, called Caciques, who are distinguished from their subjects by coronets of beautiful feathers. They are idolators, and worthip the images of their ancient heroes. In their expedi-

tions they carry their gods along with them.

History.] The first discovery of this country was made by Francisco Orellana, about the year 1580, who coming from Peru, failed down the river Amazon to the Atlantick ocean. He observed on the banks of the river, companies of women in arms, and from thence called the country Amazonia, or the land of the Amazons; and gave the name of Amazon to the river. which formerly had been called Maragon. The Spaniards made feveral attempts to plant this country, but always met with so many difficulties and disasters as rendered

rendered all their defigns abortive. The Portuguese have fome small settlements on that part of the coast which lies betwixt Cape North and the mouth of the river Amazon; but this excepted, the natives are in the fole poffession of all the country.

PATAGONIA,

TS a tract of country, 7 or 800 miles long, and 2 or 1 900 broad, at the fouthern extremity of the American continent.

Climate, Soil and Productions. This country is full of high mountains, which are covered with fnow most of the year. The storms of wind, rain and snow here are terrible. The foil is very barren, and has never been cultivated.

inhabitants, Character, &c.] The natives live in thatched huts, and wear no clothes, notwithstanding the rigour of the climate. They live chiefly on fifth and game, and what the earth spontaneously produces. They are of a tawny complexion, have black hair, and are a gigantick, brave, hardy, active race. Their arms are bows and arrows headed with flints. We know nothing of their government or religion.

History. Ferdinand Magellan, a Portuguese, in the fervice of Spain, first discovered this country; at least he was the first that failed through the straits called by his name. Magellan passed these straits in the year 1519. The continent is often called Terra Magellanica; and the largest of the neighbouring isles, from a volcano in it, is called Terra del Fuego, the most foutherly point of which is called Cape Horn.

Upon the first discovery of the Straits of Magellan, the Spaniards built forts and fent fome colonies thither; but most of the people perished with cold and hunger; fince which time no fettlements have been

attempted here by any Europeans.

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CONTRACTOR CONTRACTOR

WEST INDIA ISLANDS.

(These belong to Great Britain, Spain, France, Holland, and Denmark.)

TO GREAT BRITAIN belong, Bermudas, the Bahama islands, Jamaica, Barbadoes, Antigua, St. Christopher's, Grenada, and the Grenadines, Nevis, Montserrat, Barbuda, Dominica, St. Vincent, Anguilla; to which we may add their northern islands, Newfoundland, Cape Breton, and St. John's. Jamaica, the largest of the West India islands, is computed to produce annually 70,000 tons of sugar, upwards of 4.000,000 gallons of rum, besides coffee, cocoa, indigo and pepper.

To Spain belong, the island of Cuba, one half of St. Domingo, Porto Rico, Trinidad, Margaretta, Tortuga, Virgin islands, to which we may add the island of Juan Fernandes, which lies 300 miles west of Chili, in the Pacifick Ocean, famous for having given rife to the celebrated romance of Robinson Crusoe. The story is this: One Alex. Selkirk, a Scotchman, was left ashore in this solitary place, where he lived several years, till he was taken up by Capt. Rogers, 1709; he had almost forgotten his native language, feeming to speak his words by halves. During his refidence on the island, he had killed 500 goats by running them down, and he had marked as many more on the ear which he had let go. Upon his return to England he was advised to publish an account of his life and adventures, in his little kingdom. For this purpose he gave his papers into the hands of one Defoe, to prepare them for publication. But the writer, by the help of these papers, transformed Alexander Selkirk into Robinson Crusoe.

To the FRENCH belong, the largest part of the island of St. Domingo, the islands of Martinique, Guadaloupe, St. Lucia, Maria Galante, Tobago, St. Bartholomew

tholomew and Defeada, and the North American islands St. Pierre and Miquelon. These, with their African and Afiatick possessions, and their settlements at Guiana and Cavenne, contain, according to Mr. Necker, 600,000 inhabitants.

To HOLLAND belong, the islands of St. Eustatia,

Saba and Curracoa.

SEPTEMBER 1

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To DENMARK belong, the islands of St. Croix, St. Thomas, and St. John. In these islands the Moravians have useful establishments.

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EUROPE.

Length 3000 } between { 10° W. and 65° E. Long. from Lond. Breadth 2500 } between { 36° and 72° North Latitude.

DOUNDED North, by the Frozen ocean; East, D by Afia; South, by the Mediterranean fea, which divides it from Africa; West, by the Atlantick ocean, which separates it from America. Containing 3,627,574 square miles.

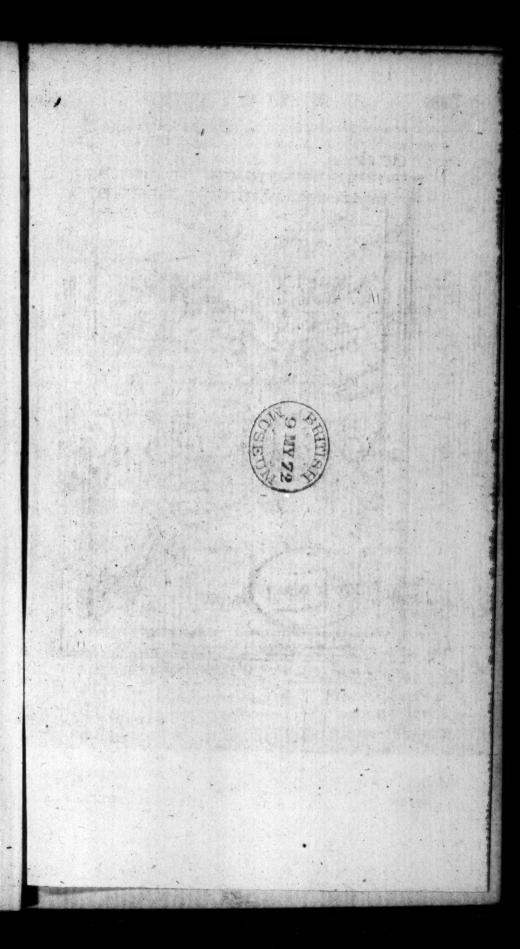
Divisions, Population, &c. 7 The following TABLE exhibits the latest and most accurate account of the grand divisions of Europe, of their extent, and real and comparative population, of any extant.

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Grand divisions of Europe.	Area of these states in square miles.	Population.	No. in- habit- ants in each fquare mile.	Publick Rev- enue in ster- ling money.
Ruffia, (Euro.)	1,104,976	20,000,000	20	£.5,800,000
Sweden,	209(1)2	3,000,000	14	1,300,000
Denmark,	182,400	2,200,000	12	1,000,000
Poland and Li- thuania,	160,800	8,500,000	53	
Germany,	192,000	26,000,000	135	NA JAMES
The kingdom of Pruffia alone,	22,1/14	1,500,000	67	3,600,000
France,	163,200	24,800,000	152	18,000,000
Holland,	10,000	2,360,000	236	4,000,000
Great Britain & Ireland,	100,928	11,000,000	109	*14,500,000
Switzerland,	15,296	1,500,000	117	O.S. mallerit
Gallizia & Lo- domiria,	20,480	2,800,000	136	
Italy,	90,000	16,000,000	180	
Portugal,	27,376	2,000,000	65	1,800,000
Hungary and Transylvania,	92,112	5,170,000	56	
Spain,	188,448	10,000,000	68	+5,000,000
Turkey,	182,562	7,000,000	38	5,000,000
Total	2.712.114	144,130,000	140	MANUELL

^{*} Exclusive of Ireland.

Military and Marine Strength.] The land forces of the European states, in the year 1783, were as follows:

France 300,000 Prussia 224,000 Austria 282,000 Turkey, (210,000 Russia (450,000 in all) in Europe 170,000 all) in Europe 290,000 Spain (incl. milit.) 60,000 Denmark

⁺ Of Old Spain alone.

. Denmark	72,000	Electo, of Bavaria	
Great Britain (in-	1 1 1 mg	and the Palatinate	24,000
cluding militia)	58,000	Heffe Caffel	15,000
Sweden	50,000	Hanover	20,000
Sardinia	40,000	Poland	15,000
Holland	37,000	Venice	8,000
Naples and Sicily	30,000	Wurtemburg	6,000
Electo. of Saxony	26,000	The Ecclesiast. state	5,000
Portugal	20,000	Tufcany	3,000

Including the parts of Europe omitted in this calculation, the armies of all the countries of Europe, amount to two millions of men; so that supposing one hundred and forty millions of inhabitants in Europe, no more than 70 of the whole population are soldiers.

Number of Ships of the Line, Frigates, Cutters, Sloops, &c.

England	465 Turkey	50
France	266 Ruffia	63
Spain	130 Sardinia	32
Holland	95 Venice	-30
Sweden	85 Sicily	25
Denmark	60 Portugal	24

Total 1325

Religion.] The religions of Europe are the Christian, the Jewish, and the Mahometan. The two first are spread all over Europe; the first and last are the only established ones, the Jewish being merely tolerated. The chief divisions of the Christian, are the Greek, the Roman Catholick, and the Protestant. The Greek religion is established only in Russia, and tolerated in some parts of the Austrian dominions, in Poland, and chiefly in Turkey; subdivisions of the Greek church, are the Armenien and Nestorian church. Of the Roman Catholick church, Jansenism is a subdivision. The Protestant religion is subdivided into the Lutheran and Calvinift, or reformed religion; of the former the Episcopal church of England and Ireland is a branch; of the latter the Presbyterian church of Scotland. There are, besides, many sects adapted to the different degrees of theological knowledge.

edge, or to the different warmth of imagination of those that adhere to them. The principal of these sects are Arminians, Mennonists, Socinians, Unitarians, Moravian Brethren, Quakers and Methodists. The portion of the surface of the countries, in which the Protestant religion is established, to those in which the Roman Catholick religion prevails, is nearly as three to four. The number of Roman Catholicks, according to the best calculations, is about 90,000,000; the number of Protestants only 24,000,000, which is a proportion of nearly 4 to 1.

PORTUGAL.

Length 300 between { 37° and 42° North Latitude.

Breadth 400 between { 7° and 10° West Longitude.

BOUNDED North and East, by Spain; South and West, by the Atlantick ocean. Containing towns, 527 villages, 3343 parishes.

Rivers.] Every brook in Portugal is called a river. Its rivers rife in Spain and run west through Portugal, into the Atlantick. The most noted is the Tagus.

Capital.] Lisson, at the mouth of the Tagus, centaining about 150,000 inhabitants. In 1755, it was laid level with the ground by a tremendous earthquake, which was succeeded by a general conflagration, in which catastrophe upwards of 10,000 people lost their lives.

Climate, Productions and Commerce.] Portugal, fituated in a genial climate, abounds in excellent natural productions, and is well watered. It possesses very rich provinces in, and upon the coast of Asia, Africa and America. It is, however, not proportionably powerful; its inhabitants are indigent, and the balance of trade is against it. It is even obliged to import the necessaries of life, chiefly corn, from other countries. Portugal produces wine, wool, oil, silk, honey, aniseed, sumac, a variety of sine fruits, some corn, slax

and cork. In 1785, the goods imported from Great Britain and Ireland into Portugal, confisting of woolens, corn, fish, wood and hard ware, amounted to upwards of £.960,000 sterling. The English took in return, of the produce of Portugal and Brazil, to the amount of £.728,000 sterling. Only 15 millions of livres are supposed to circulate in a country which draws annually upwards of £.1,500,000 sterling, or 36 millions of livres, from the mines of Peru. Since the discovery of these mines, that is, within 60 years, Portugal has brought from Brazil about 2400,000,000 of livres, or £.100,000,000 sterling.

Government and Religion.] Since the council of the three estates, viz. the clergy, the nobility, and the cities, the members of which are nominated by the King, was substituted in the room of diets or meetings of the states (which event took place the latter end of the last century) the government of the kingdom of Portugal has been absolutely monarchical. The proceedings of the courts of justice are slow and arbitrary, and the number of lawyers and law officers is exceed-

ingly great.

The state of religion in Portugal is the same as in Spain. The Portuguese clergy consist of one Patriarch, a dignity granted to the church of Portugal in the year 1716, of 3 Archbishops and 15 Bishops. The whole number of Ecclesiasticks is 200,000: 30,000 of which, and some say 50,000 are monks and nuns. The number of convents is 745. The number of clerical persons to that of the laymen is as 1 to 11.

History.] Portugal was anciently called Lustania, and inhabited by tribes of wandering people, till it became subject to the Carthaginians and Phoenicians, who were dispossessed by the Romans 250 years before Christ. In the fifth century it fell under the yoke of the Suevi and Vandals, who were driven out by the Goths of Spain, in the year 589; but when the Moors of Africa made themselves masters of the greatest part of Spain, in the beginning of the eighth century, they penetrated into Lusitania; there they established Gov-

ernours.

ernours, who made themselves Kings. It became subject to Spain in 1580; but in 1640, the people rebelled, shook off the Spanish yoke, and elected for their King the Duke of Braganza, who took the name of John IV. in whose samily it has ever since remained independent of Spain. Her present Majesty's name is Mary Frances Isabella, who acceded to the throne in the year 1777.

S P A I N.

Length 700 Breadth 500 between { 36° and 44° North Latitude. 3° and 10° East Longitude.

BOUNDED West, by Portugal and the Atlantick; North, by the Bay of Biscay and the Pyrenean mountains, which divide it from France; East and South, by the Mediterranean sea, and the Straits of Gibraltar.

Spain is divided into 14 districts, in which are 139

towns, and 21,083 villages and boroughs.

Rivers. The Deuro, the Tagus, the Guadiana, the Guadalquiver, all which fall into the Atlantick ocean, and the Ebro, the ancient Iberus, which falls into the Mediterranean.

Capital.] MADRID, fituated on a branch of the river Tagus, containing 140,000 inhabitants. CADIZ, fituated on the Atlantick, a little to the northward of the Straits of Gibraltar, is the great emporium of Spain,

and contains 80,000 inhabitants.

Wealth and Commerce.] The advantages of Spain, as to climate, foil, natural productions, rivers, navigation and foreign possessions, which are immensely rich, ought to raise this monarchy high above all other powers of Europe. Yet the reverse is the case: Spain is but thinly peopled—has but little commerce—few manufactures—and what commerce it has, is almost entirely in the hands of strangers, notwithstanding the impediments thrown in their way by the government.

Spain

Spain produces excellent oranges, lemons, almonds, figs, grapes, pomegranates, dates, pistachios, capers, chesnuts, tobacco, soda, sastron, honey, salt, saltpetre, wines of a rich and delicious slavour, cotton, rice, corn, oil, wool, silk, hemp, slax, &c. which, with proper industry, might be exported to an amazing amount. And yet all the exports of Spain, most articles of which no other country can supply, are estimated at only £.3,333,333 sterling. Spain does not produce corn enough for its own consumption, and is under the necessity of importing large quantities.

Government.] Spain is an absolute monarchy. The provinces of Navarre, Biscay and Arragon, have preferved some of their ancient privileges. The King's edicts must be registered in the court of Carlisle, before they acquire the sorce of laws. The crown is hereditary both in the male and semale line. By a law made in 1715, semale heirs cannot succeed till

after the whole male line is extinct.

Religion.] The Roman Catholick religion, to the exclusion of all others, is the religion of the Spanish monarchy; and it is, in these countries, of the most bigotted, superstitious and tyrannical character. All other denominations of Christians, as well as lews, are exposed to all the severities of persecution. The power of the court of Inquisition, established in Spain in 1578, has been diminished, in some respects, by the interference of the civil power. It is supposed that the clergy of this kingdom amount to 200,000, half of whom are monks and nuns, distributed in 3000 convents. The revenue of the Archbishop of Toledo is 200,000 ducats. There are in the kingdom of Spain 8 Archbishops, 46 Bishops; in America 6 Archbishops and 28 Bishops; in the Phillippine isles, 1 Archbishop and a Bishops. All these dignities are in the gift of the King. Fifty two inferiour ecclefiaftical dignities and offices are in the gift of the Pope.

History.] The first inhabitants of Spain were the Celtæ, a people of Gaul; after them the Phænicians possessed themselves of the most southern parts of the country, and may well be supposed to have been the

first civilizers of this kingdom, and the sounders of the most ancient cities. After these sollowed the Grecians; then the Carthaginians, on whose departure, sixteen years before Christ, it became subject to the Romans, till the year 400, when the Goths, Vandals, Suevi, Alans and Sillingi, on Constantine's withdrawing his forces from that kingdom to the east, invaded it, and divided it amongst themselves; but the Goths in a little time were sole masters of it under their King Alarick I. who sounded the Spanish monarchy. After a regular succession of monarchs, we come to the late King Charles III, who ascended the throne upon the death of his half brother Ferentinand VI. in the year 1759.

FRANCE.

Length 600 between {459 and 510 North Latitude. Breadth 500 between { 50 and 80 East Longitude.

BOUNDED North, by the English channel and the Netherlands; East, by Germany, Switzerland and Italy; South, by the Mediterranean and Spain; West, by the Bay of Biscay. Containing 400 cities, 1500 smaller towns, 43,000 parishes, 100,000

villages.

Climate, Soil, Rivers, Commerce, &c.] France is fituate 1 in a very mild climate. Its foil in most parts is very fertile; it is bounded by high ridges of mountains, the lower branches of which cross the greater part of the kingdom; it consequently abounds with large rivers, such as the Rhone, the Loire, the Ganonne, the Seine, &c. to the amount of 200 which are navigable; and it is contiguous to two oceans. These united advantages render this kingdom one of the richest countries of Europe, both with respect to natural productions and commerce. Wine is the staple commodity of France. One million six hundred thousand acres of ground are laid out in vineyards; and the net profit from each acre is estimated at from 4 to 7 pounds sterling. France annually exports

wines to the amount of 24 millions of livres. The fruits and other productions of France, do not much differ from those of Spain, but are raised in much greater plenty. France has very important fisheries, both on her own, and on the American coast.

In 1773, there were in France 1500 filk mills, 21,000 looms for filk stuffs, 12,000 for ribbands and lace, 20,000 for filk stockings, and the different filk

manufactures employed 2,000,000 of people.

In point of commerce, France may be ranked next to England and Holland. The French have the greatest share of the Levant trade—they enjoy some valuable commercial privileges in Turkey; but their West India possessions, which are admirably cultivated and governed, are the richest. Before the late American war, the balance of commerce in favour of France was estimated at 70,000,000 livres, and has not since been diminished.

Government.] Unfettled. A most important and glorious revolution in favour of civil and religious liberty is now accomplishing in France.

In France there are 18 Archbishops, 111 Bishops, 166,000 clergymen, 5400 convents, containing 200,000

persons devoted to monastick life.

Learning.] The sciences have arisen to a very great height in this kingdom, and this nation can boast of having produced great master pieces in almost every branch of scientifick knowledge and elegant literature. There are 20 universities in France. The royal academies of sciences, of the French language, and of inscriptions and antiquities at Paris, are justly celebrated.

History.] France was originally the country of the ancient Gauls, and was conquered by the Romans twenty five years before Christ. The Goths, Vandals, Alans and Suevi, and afterwards the Burgundi, divided it amongst them from A. D. 400 to 476, when the Franks, another set of German emigrants, who had settled between the Rhine and the Maine, completed the soundation of the present kingdom under Clovis. It was conquered, except Paris, by Edward

III. of England, between 1341 and 1359. In 1420 an entire conquest was made by Henry V. who was appointed regent, during the life of Charles VI. acknowledged heir to the crown of France, and homage paid to him accordingly. The English crown lost all its possessions in France during the reign of Henry VI. between 1434 and 1450.

The present King of this potent empire, is Lewis XVI. the friend of America, and the protector of the rights of mankind, who was born August 23, 1754; married Mary Antonietta of Austria, May 16, 1770; acceded to the throne upon the death of his grandfather Lewis XV. May 10, 1774; and was crowned

at Rheims, June 12, 1775.

ITALY.

Length 600 between \ 380 and 470 North Latitude.

Breadth 400 between \ 70 and 190 East Longitude.

ITALY is a large peninfula, shaped like a boot and spur; and is bounded North, by the Alps, which divide it from France and Switzerland; East, by the Gulf of Venice, or Adriatick Sea; South and West, by the Mediterranean Sea.

The whole of the Italian dominions comprehending Corfica and Sardinia, are divided as follows:

CPi	edmont,		CTufcany,
To the king Sa	voy,	To their respect-	Massa, Parma,
dinia belong A	lessandrine,	ive Princes,	Modena,
	neglia, irdinia iA.		Piombino, Monaco.
To the kingdom { N of Naples, { Si	aples, cily ifland.		Lucca, St. Marino,
To the Emper. 3 M	ilan, antua, irandola.	To France,	Corfica iff
		To the repub-	CONTRACTOR OF THE PROPERTY OF
Popes dominions.	5 M W 7 CO	Islands in the Ve	Isles of Dalm.

Air, Soil and Productions.] Italy is the most celebrated country in Europe, having been formerly the feat feat of the Roman empire, and is at present of the Pope. The country is so fine and fruitful, that it is commonly called the garden of Europe. The air is temperate and wholesome, excepting the territory of the church, where it is very indifferent. The soil is fertile, and produces wheat, rice, wine, oil, oranges and all forts of fruits, flowers, honey, silk; and in the kingdom of Naples are cotton and sugar. The forests are full of all kinds of game. On the mountains are fine pastures, which feed great numbers of cattle.

Inhabitants.] Italy contains between 12 and 13 millions of inhabitants. The Italians excel in complaifant, obliging behaviour to each other, and affability to foreigners. Mufick, poetry, painting, sculpture and architecture are their favourite studies, and there are no people who have brought them to greater per-

fection.

Religion.] The Italians are zealous professors of the doctrine of the church of Rome. The Jews are here tolerated in the publick exercise of their religion. The natives, either in reverence to the Pope, or by being industriously kept in ignorance of the protestant doctrines, entertain monstrous notions of all the differences from the church of Rome. The inquisition here is little more than a sound. In Naples there are 20 Archbishops, 107 Bishops: In Sicily 3 Archbishops, and 8 Bishops. In the year 1782 there were in Naples alone, 45,525 priess, 24,694 monks, 20,793 nuns. In 1783, government resolved to dissolve 466 convents of nuns.

Chief City.] Rome, once the capital of the world, is now the chief city in Italy. It contained, in the year 1714, 143,000 inhabitants, and is fituated upon the river Tyber. It was founded by Romulus 750 years before Christ, and was formerly three times as large as at present; and is now one of the largest and handsomest cities in Europe.

Mountains.] Mount Vesuvius, in the kingdom of Naples, and Ætna, in Sicily, are remarkable for their fiery eruptions, which frequently bury whole cities in

ruins.

Government.]

Government.] The government of Venice is aristocratical, under a chief magistrate called a Doge, who is said to be a King as to robes, a senator in the council house, a prisoner within the city, and a private man out of it.

There are many different fovereignties in Italy. It is divided into little republicks, principalities and dukedoms, which, in spiritual matters, are subject to the Pope, who, like the ghost of the deceased Roman empire, sits crowned upon its grave.

History.] The era of the foundation of Rome begins April 20, 753 years before the birth of Christ. Authors generally assign the honour to Romulus its sirst King, who was but eighteen years old. He was a wife, courageous and politick prince.

St. Peter is placed at the head of the Popes or Bishops of Rome, in the 33d year of the common era. The present Pope is Pius VI. elected February 15, 1775.

SWITZERLAND.

Length 260 between 60° and tro East Longitude.

Breadth 100 between 45° and 48° North Latitude.

BOUNDED North, by Germany; East, by Tirol, Trent and Lake Constance; South, by Italy; West, by France.

Cities.] BERN, on the river Aar, is the most confiderable city in Switzerland. BASIL, on the banks of the Rhine, contains 220 streets, and by some is reckoned the capital of all Switzerland.

Rivers.] The principal rivers are the Rhine and

Rhone, both of which rife in the Alps.

Air, Soil and Productions.] This country is full of mountains; on the tops of some of them the snow remains the year round; the air of consequence is keen, and the frosts severe. In the summer the inequality of the soil renders the same province very unequal in its seasons. On one side of the mountains, called the Alps, the inhabitants are often reaping, while they are sowing

fowing on the other. The vallies, however, are warm, fruitful and well cultivated. The water of Switzerland is excellent, descending from the mountains in beautiful cataracts, which have a most pleasing and delightful effect. Its productions are, sheep, cattle, wine, slax, wheat, barley, apples, peaches, cherries, chesnuts and plumbs.

Population and Character. 7 For the number of in-

habitants, fee table of Europe.

The Swifs are a brave, hardy, industrious people, remarkable for their fidelity and their zealous attachment to the liberties of their country. A general simplicity of manners, an open, unaffected frankness, together with an invincible spirit of freedom, are the most distinguishing characteristicks of the inhabitants of Switzerland. On the first entrance into this country, travellers cannot but observe the air of content and satisfaction, which appears in the countenances of the inhabitants. A taste for literature is prevalent among them, from the highest to the lowest rank. These are the happy consequences of a mild republican government.

Religion.] The established religions are calvinism and popery; though, in some doctrinal points, they differ much from Calvin. Their sentiments on religious toleration are much less liberal, than upon civil

government.

Government.] Switzerland comprehends thirteen eantons, that is, so many different republicks, all united in one consederacy, for their mutual preservation. The government is partly aristocratical, and partly democratical. Every canton is absolute in its own jurif-diction. But whether the government be aristocratical, democratical or mixed, a general spirit of liberty pervades and actuates the several constitutions. The real interests of the people appear to be attended to, and they enjoy a degree of happiness, not to be expected in despotick governments.

History.] The old inhabitants of this country were called Helvetii; they were defeated by Julius Cæsar, 37 years before Christ, and the territory remained sub-

ject to the Romans, till it was conquered by the Alcmans, German emigrants, A. D. 395; who were expelled by Clovis, King of France, in 496. It underwent another revolution in 888, being made part of, the kingdom of Burgundy. In 1032, it was given, by the last King of Burgundy, to Conrad II. Empefor of Germany; from which time it was held as part of the empire, till the year 1307, when a very fingular revolt delivered the Swiss cantons from the German yoke. Grifler, Governour of thele provinces for the Emperour Albert, having ordered one William Tell, an illustrious Swifs patriot, under pain of death, to shoot at an apple, placed on the head of one of his children, he had the dexterity, though the diftance was very confiderable, to strike it off without hitting the child. The tyrant perceiving that he had another arrow under his cloak, asked him for what purpose he intended it? he boldly replied, "To have That you to the heart, if I'd had the misfortupe to kill my fon." The entaged Governour ordered him to be hanged, but his fellow citizens, animated by his fortitude and patriotism, flew to arms, attacked and vanquished Griffer, who was shot dead by Tell, and the independency of the feveral states of this country, now called the Thirteen Cantons, under a republican form of government, took place immediately; which was made perpetual by a league among themselves, in the year 1315; and confirmed by treaty with the other powers of Europe, 1649. Seven of these cantons are Roman Catholicks, and fix Protestants.

TURKEY, in EUROPE.

Length 1000 between { 170 and 400 East Longitude. Breadth 900 } between { 360 and 490 North Latitude.

BOUNDED North, by Russia, Poland and Sclavonia; East, by Circassia, the Black sea, the Propontis, Hellespont and Archipelago; South, by the Mediterranean sea; West, by the same sea, and the Venetian and Austrian territories. Soil, Air and Productions.] Nature has been lavish of her blessings upon the inhabitants of Turkey in these particulars. The soil, though unimproved, through the indolence of the Turks, is luxuriant beyond description. The air is salubrious and friendly to the imagination, unless corrupted by the neighbouring countries, or through the uncleanliness of its inhabitants. The seasons here are regular and pleasant, and have been celebrated from the remotest times of antiquity. The Turks are invited to frequent bathings, by the purity and wholesomeness of the water, in every part of their dominions. Raw silk, cotton, oil, leather, tobacco, cake soap, honey, wax, manna, and various fruits and drugs, are here produced in plenty.

Chief Cities. Constantinople, the capital of this empire, stands on the west side of the Bosphorus, in the province of Romania, was rebuilt by the Emperour Constantine in the sourth century, who transferred hither the seat of the Roman government; upon his death it obtained the name of Constantinople. It is of a triangular shape, washed by the sea on two sides, and rising gradually from the shore, in the sour is consessed by a wall about twelve miles in circumference, and the suburbs are very extensive. It contains 1,000,000 souls, of which 200,000 are Greeks, 40,000 Armenians, and 60,000 sews.

Religion.] The established religion in this empire is the Mahometan, of the sect the Sunnites. All other religions are tolerated on paying a certain capitation. Among the Christians residing in Turkey, those of the orthodox Greeks are the most numerous, and they enjoy, among other privileges, that of being advanced to dignities and posts of trust and profit. The Turkish clergy are numerous, being composed of all the learned in the empire, and are the only teachers of the law, and must be consulted in all important cases.

Government.] The Turkish Emperour, who is usually called the Grand Seignior, has an unlimited power over the lives and fortunes of his subjects. But

fluis he exercises chiefly towards his ministers and offacers of state. Their laws in general are equitable, if duly executed, but justice is frequently bought and fold.

History, The Ottoman empire, or sovereignty of the Turkith empire, was founded at Constantinople by Othman I. upon the total destruction of the empire of the eastern Greeks in the year 1300, who was succeeded by a race of the most warlike Princes that are recorded in history. The Turkish throne is hereditary in the family of Osman. The present Ottoman, or Turkish Emperour, is Abdelhaner or Achief III. who had been in confinement sorty sour years. He succeeded his brother Mustapha III. January 21, 1774.

HUNGARY, (Belonging to the House of Austria.)

Length 300 between \[\frac{170}{450} \text{ and 230} East Longitude. \] 36,060.

DOUNDED North, by Poland; East, by Transylvania and Walachia; South, by Selavonia; West, by Austria and Moravia. Divided into Upper Hungary, north of the Danube; and Lower Hungary, south of the Danube.

Population.] See table of Europe.

Air, Soil and Produce. The air in the fouthern parts of Hungary is very unhealthy, owing to stagnated waters in lakes and matthes. The air in the northern parts is more ferene and healthy. The foil in some parts is very sertile, and produces almost every kind of fruits. They have a fine breed of monse coloured horses, much esteemed by military officers.

Religion.] The established religion in Hungary is the Roman Catholick, though the greater part of the inhabitants are Protestants or Greeks; and they now enjoy the full exercise of their religious liberties.

Government.] By the constitution of Hungary, the crown is still held to be elective. This point is not disputed.

disputed. All that is infifted on is, that the heir of the house of Austria shall be elected as often as a va-

cancy happens.

The regalia of Hungary, consisting of the crown and scepter of St. Stephen, the first King, are deposited in Presburg. These are carefully secured by seven locks, the keys of which are kept by the same number of Hungarian noblemen. No prince is held by the populace as legally their sovereign, till he be crowned with the diadem of King Stephen; and they have a notion that the sate of their nation depends upon this crown's remaining in their possession; it has therefore been always removed in times of danger, to places of the greatest safety.

Chief Towns.] PRESBURG, in Upper Hungary, is the capital of the whole kingdom. It is well built on the Danube, and, like Vienna, has suburbs more magnificent than itself. In this city the states of Hungary hold their assemblies, and in the cathedral church the

fovereign is crowned.

".DE skigst

History. This kingdom is the ancient Pannonia. Julius Cælar was the first Roman that attacked Hungary, and Tiberius subdued it. The Goths afterwards took it; and in the year 376, it became a prey to the Huns and Lombards. It was annexed to the empire of Germany under Charlemange, but became an independent kingdom in 920. It was the feat of bloody wars between the Turks and Germans, from 1540 to 1730, when, by the treaty of Belgrade, it was ceded to the latter, and is now annexed to the German empire. Formerly it was an affemblage of different states, and Stephen was the first who affumed the title of King, in the year 997. He was distinguished with the appellation of SAINT, because he first introduced christianity into this country. The prefent lovereign is MARIA THERESA, who succeeded her father CHARIES VI. February 12, 1736. She married Francis Stephen, Grand Duke of Loraine, chosen Emperour September 1745; who died in August, 1765, by whom the had the present Emperour Joseph II. tion and resident to represent the factor

GERMANY

Length 600 between \[45\frac{0}{5}\text{ and 54\frac{0}{5}\text{ North Latitude.}} \]
Breadth 520 between \[\frac{45\frac{0}{5}\text{ and 19\frac{0}{5}\text{ East Longitude.}} \]

BOUNDED North, by the German ocean, Denmark, and the Baltick; East, by Poland and Hungary; South, by Switzerland and the Alps, which divide it from Italy; West, by the dominions of France and the Low Countries, from which it is separated by the Rhine, Moselle, and the Mease.

Divisions. The German empire is divided into

ten circles, viz.

Circles.	Population.	Circles.	Population.
Upper Saxony	3,700,000		1,880,000
Lower Saxony	2,100,000	Franconia	1,000,000
Westphalia	2,300,000	Swabia	1,800,000
Upper Rhine	- 1,000,coo	Bavaria	1,600,000
Lower Rhine	1,100,000	Austria	4,182,000

Besides these ten circles there belong also to the

The kingdom of Bohemia, divided into 16 circles, 2,266,000
The Marquifate of Moravia, in 5 circles, 1,137,000
The Marquifate of Lufatia, (belonging to the Elector of Saxony)
Silefia, (belonging to the Roman empire) 1,800,000

Productions and Commerce.] From the advantageous fituation and the great extent of Germany, from the various appearance of the foil, the number of its mountains, forests and large rivers, we should be led to expect, what we actually find, a great variety and plenty of useful productions. The northern, and chiefly the northeastern parts, furnish many sorts of peltry, as skins of foxes, bears, wolves, squirrels, lynxes, wild cats, boars, &c. The southern parts produce excellent wines and fruits; and the middle provinces great plenty of corn, cattle and minerals. Salt is sound in Germany in greater abundance and purity than in most other countries.

Government.] The German empire, which till the year 843, was connected with France, now forms a

ftate by itself, or may be considered as a combination of upwards of 300 sovereignties, independent of each other, but composing one political body under an elective head, called the Emperour of Germany, or the Roman Emperour. All other sovereigns allow him the first rank among the European monarchs. Eight Princes of the empire, called Electors, have the right of electing the Emperour. The electors are divided into ecclesiastical and temporal.

The Archbishop of Mentz, The Elector of Barany,
The Archbishop of Cologne.

The Elector of Barany,
The Elector of Brandenburg.
The Elector of Brunswick,
(Hanaver.)

Religion.] Since the year 1555, the Roman Catholick, the Lutheran, and the Calvinist, generally called the Reformed Religion, have been the established religions of Germany. The first provails in the south of Germany, the Lutheran in the north, and the Reformed near the Rhine.

of Austria, and of the whole German empire; and is

the refidence of the Emperour.

Improvements.] The Germans can boast of a greater number of uleful discoveries and inventions in arts and sciences than any other European nation. They have the honour of inventing the Art of Printing,

about the year 1450.

History, &c.] Charlemange, or Charles the Great, King of France, was the founder of the German empire, in 800. Joseph II. the present Emperour, was born March 19, 1741, and crowned King of the Romans, 1764. In 1765, he was elected Emperour, upon the death of his father Francis I.

The German empire, when confidered as one fingle power or state, with the Emperour at its head, is of no great political consequence in Europe, because, from the inequality and weak connexion of its parts, and the different nature of their government, from the inequality and the

Chief Towns. Breda,

Limburg.

Luxemburg. Namur. Mons

Bruffels.

Antwerp.

fignificancy of its ill composed army, and above all from the different views and interests of its masters, it is next to impossible its force should be united, compact and uniform.

THE NETHERLANDS, OR FLAN-DERS.

between { 49° and 52° North Latitude.
2° and 7° East Longitude. Breadth 200 5

QOUNDED North, by Holland; East, by Germany; South and West, by France and the English sea.

This country is divided into ten prov-Divisions. inces, viz.

Provinces. Brabant, belonging to the Dutch and Austrians, Antwerp, } fubject to the house of Auftria, Malines. Limourg, belonging to the Dutch and Austrians, Luxemburg, Austrian and French, Namur, middle parts belonging to Austria, Hainault, Austrian and French,

Cambrelle, Authrian and Cambrelle, Cambrelle, Subject to France, Arras.

Artois, subject to France, Arras.

Flanders, belonging to the Dutch, Austrians Chent, Oftend.

The Metherlands at Cambray. Oftend.

Inhabitants and Religion. The Netherlands are inhabited by about 1,500,000 fouls. The Roman Catholick is the established religion, but Protestants and lews are not molested.

Manufactures. Their principal manufactures are. fine lawns, cambricks, lace and tapestry, with which they carry on a very advantageous traffick, especially with England, from whence, it is computed, they receive a balance of half a million annually in time of peace.

Chief Towns. BRUSSELS is the chief town of Brabant and the capital of Flanders. Here the best camblets are made, and most of the fine laces, which are worn in every part of the world.

Hiftory.]

History.] Flanders, originally the country of the ancient Belgæ, was conquered by Julius Cæsar, forty seven years before Christ; passed into the hands of France A. D. 412; and was governed by its Earls, subject to that crown, from 364 to 1369. By marriage it then came into the house of Austria; but was yielded to Spain in 1556. Shook off the Spanish yoke 1572, and in the year 1725, by the treaty of Vienna, was annexed to the German empire.

HOLLAND, OR THE UNITED PROVINCES.

Length 180 between $\begin{cases} 51^{\circ}20' \text{ and } 53^{\circ}30' \text{ N. Lat.} \\ 2^{\circ} \text{ and } 7^{\circ} \text{ Eaft Longitude.} \end{cases}$ 10,000

BOUNDED East, by Germany; South, by the Austrian and French Netherlands; West and North by the German ocean. Containing 113 towns, 1400 villages.

Divided into seven provinces :

Chief Towns. Inbab. Provinces. Nimweguen, Amsterdam, 12,000 Gelder, Holland, 212,000 Utrecht, Zecland, Utrecht, · 30,000 Middleburg. 24,000 Friefland, Leuwarden. Overyffel, Deventer.

Groenigen, Groenigen.
Country of Drenthe, under the protection of the

United Provinces.

Lands of the Generality, commonly called Dutch

Wealth and Commerce: The feven United Provinces afford a striking proof, that unwearied and persevering industry is capable of conquering every disadvantage of climate and situation. The air and water are had; the foil naturally produces scarcely any thing but turf; and the possession of this soil, poor as it is, is disputed by the ocean, which, rising considerably above the level of the land, can only be prevented by

strong and expensive dykes, from overflowing a spot which seems to be stolen from its natural domains, Notwithstanding these difficulties, which might leem infurmountable to a less industrious people, the perlevering labours of the patient Dutchmen have rendered this small, and seemingly infignificant territory, one of the richest spots in Europe, both with respect to population and property. In other countries, which are possessed of a variety of natural productions, we are not furprifed to find manufactures employed in multiplying the riches which the bounty of the foil beflows; but to see, in a country like Holland, large woolen manufactures, where there are learcely any flocks; numberless artists employed in metals, where there is no mine; thousands of saw mills, where there is scarcely any forest; an immense quantity of corn exported from a country where there is not agriculture enough to support one half of its inhabitants, must flrike every observer with admiration. Among the most valuable productions of this country may be reckoned their excellent cattle. They export large quantities of madder, a vegetable much used in dying. Their fisheries yield a clear profit of many millions of florins. The trade of Holland extends to almost every part of the world, to the exclusion, in some branches, of all their European competitors.

Capital.] AMSTERDAM, which is built on piles of wood, and is one of the most commercial cities in the world. It has more than one half the trade of Holland; and, in this celebrated center of an immense commerce, a bank is established of that species, called a Giro Bank, of very great wealth and greater credit.

Government.] Since the great confederation of U-trecht, made in the year 1579, the feven United Provinces must be looked upon as one political body, united for the preservation of the whole, of which each fingle province is governed by its own laws, and exercises most of the rights of a sovereign state. In consequence of the union, the seven provinces guarantee each other's rights, they make war and peace, they levy taxes, &c. in their joint capacity; but as to internal

ternal government, each province is independent of the other provinces, and of the fupreme power of the republick. The provinces rank in the order they are mentioned. They fend deputies, chosen out of the provincial states, to the general affembly, called the States General, which is invested with the supreme legislative power of the confederation. Each province may fend as many members as it pleases, but it has only one voice in the assembly of the states. According to the latest regulations, that affembly is composed of 58 deputies. At the head of this republican government, is the Prince Stadtholder, or Governour, who exercises a very considerable part of the executive power of the state.

Religion. The Calvinist or Reformed religion is established in Holland; but others are tolerated.

None but Calvinists can hold any employment of trust or profit. The church is governed by Prefbyteries and Synods. Of the latter there are nine for fingle provinces, and one national Synod, subject, however, to the control of the States General. The French and Walloon Calvinists have Synods of their own. In the feven provinces are 1579 ministers of the established church, go of the Walloon church, 800 Roman Catholick, 53 Lutheran, 43 Arminian, and 312 Baptist ministers. In the East Indies there are 46, and in the West Indies 9 ministers of the eftablished church.

History. These provinces were originally an assemblage of feveral Lordships, dependent upon the Kings of Spain; from whose yoke they withdrew themfelves during the reign of Philip II. in the year 1579, under the conduct of the Prince of Orange, and formed the republick now called the feven United Provinces, or Holland, that being the most remarkable province. The office of Stadtholder, or Captain General of the United Provinces, was made hereditary in the Prince of Orange's family, not excepting females,

1747.

POLAND AND LITHUANIA.

Length 700 between { 16° and 34° East Longitude.

Breadth 680 between { 46° and 57° North Latitude.

BEFORE the extraordinary partition of this country by the King of Prussia, aided by the Emperour and Empress Queen, and the Empress of Russia, which event happened since the year 1771, the kingdom of Poland, with the dutchy of Lithuania annexed, was bounded North, by Livonia, Muscovy and the Baltick; East, by Muscovy; South, by Hungary, Turkey and Little Tartary; West, by Germany. Containing 230 towns.

In Poland, are villages 2377, convents of nuns 86, noblemen's estates 22,032, abbeys 37, convents of monks 579, houses in general 1,674,328, peasants 1,243,000, Jews 500,000.

Divisions.] The kingdom of Poland contains 155 towns, and is divided into, 1. Great Poland, which is subdivided into 12 districts, called woidwoodships.

2. Little Poland, three woidwoodships. 3. Polachia, three counties. 4. Chelm, remaining part of Red Russia. 5. Podolia and Bratzaw. 6. Kow. 7. Volhynia. 8. The great dutchy of Lithuania, which includes White Russia, Black Russia, Polesia, and the dutchy of Szamaite.

Wealth and Commerce. Poland is one of the weakest states in Europe, owing to the oppression of the trades people in the towns, and the slavery of the peasantry. If the skill of the natives in agriculture bore any proportion to the sertility of the foil, Poland might be one of the richest countries in the world; for tho a large part of it lies uncultivated, it exports no inconsiderable quantity of corn. Want of industry and of freedom, are the chief reasons that the balance of trade is so much against Poland. The exports are corn,

hemp,

A STATE OF

hemp, flax, horses, cattle, (about 100,000 oxen every year) peltry, timber, metals, manna, wax, honey, &c. the value of them in the year 1777, amounted to nearly 30 millions of dollars. The imports, confisting chiefly in wine, cloth, filk, hard ware, gold, filver, East, and West India goods, were supposed to amount to no less than 47 millions of dollars.

Government. Since the late revolution, the government of Poland is aristocratical. Its nominal head is an elective King, so limited, that in publick acts he is often called only the first order of the republick. On being clested he is obtiged immediately to sign the Palla Conventa of Poland. The sovereign power is vested in the hands of the three orders of the state, the King, the senate and the nobility.

Religion.] The established religion is the Roman Catholick. Protestants, to whom the name of diffidents is now confined, are tolerated. The power of the pope and of the priests is very great.

Capital.] WARSAW, fituated on the river Vistula, in the center of Poland, containing 50,000 inhabitants.

History.] Poland was anciently the country of the Vandals, who emigrated from it to invade the Roman empire. It was erected into a dutchy, of which Lechus was the first Duke, A. D. 694. In his time the use of gold and silver was unknown to his subjects, their commerce being carried on only by exchange of goods. It became a kingdom in the year 1000; Otho III. Emperour of Germany, conferring the title of King on Boleslaus II. Red Russia was added to this kingdom by Boleslaus II. who married the heiress of that country, A. D. 1059. Dismembered by the Emperour of Germany, the Empress of Russia, and the King of Prussia, who, by a partition treaty, seized the most valuable territorics, 1772.

Charles on the later of the second of the se

PRUSSIA.

1 2 2

THE countries belonging to this monarchy, are feattered, and without any natural connexion. The kingdom of Prussia is bounded North, by part of Samogitia; South, by Poland Proper and Masovia; East, by part of Lithuania; West, by Polish Prussia and the Baltick; 160 miles in length, and 112 in breadth. Its capital is Koningsberg, containing 54,000 inhabitants. Prussia extends to 55° north latitude, and is divided into

The countries which are independent of the German empire,

The countries which are dependent

6,000,000

145,136

inhabit.

Wealth and Commerce. The different provinces of the Prussian monarchy are by no means equal to one another, with respect to fertility and the articles of their produce. The kingdom of Prussia, being the most northern part of the monarchy, is rich in corn, timber, manna grafs, flax and peltry of all forts, and exports thefe articles. Amber is exported annually, to the value of 20,000 dollars. Prussia wants salt, and has no metals but iron. The profits of its fisheries are considerable. Other parts of the monarchy produce various metallick ores, minerals and precious stones. The fum accruing to the King from the mines, amounts to 800,000 dollars, and the profits of private proprictors, to 500,000 dollars. Five thousand hands are employed in the filk manufactures. Pruffia annually exports linen to the value of 6 millions of dollars. Their manufactures of iron, cloth, filk, linen, leather, cotton, porcelaine, hard ware, glass, paper and their other principal manufactures, employ upwards of 165,000 hands, and the produce of their industry is estimated at upwards of 30 millions of dollars.

Government and Religion.] The Prussian monarchy resembles a very complicated machine, which, by its ingenious and admirable construction, produces the greatest effects with the greatest ease, but in which the

yielding

yielding of a wheel, or the relaxation of a fpring, will stop the motion of the whole. The united effects of flourishing finances, of prudent economy, of accuracy and dispatch in every branch of administration, and of a formidable military strength, have given such confequence to the Prussian monarchy, that the tranquillity and security, not only of Germany, but of all Europe, depend in a great measure on the politicks of its cabinet. The administration of justice is likewise admirably simplified, and executed with unparalleled quickness.

Under the reign of the late King, Frederick the Great, all professions of saith lived peaceably together, because the established religion, which is the reformed, had no power to oppress those of a different persuasion. Roman Catholicks and Jews are very numerous in the Prussian dominions; they enjoy the most persect

freedom in the exercise of their religion.

History.] Prussia was anciently inhabited by an idolatrous and cruel people. The barbarity and ravages they were continually making upon their neighbours, obliged Conrad, Duke of Majovia, about the middle of the thirteenth century, to call to his affiftance the Knights of the Teutonick order, who were just returned from the holy land. These Knights chose a Grand Master, attacked those people with success. and after a bloody war of fifty years reduced them to obedience, and obliged them to embrace christianity. They maintained their conquest till 1525, when Albert, Margrave of Blandenburg, their last Grand Mafter, having made himfelf mafter of all Pruffia, coded the western part to the King of Poland, and was acknowledged Duke of the eastern part, but to be held as a fief of that kingdom. The Elector, Frederick William, furnamed the Great, by a treaty with Poland in 1656, obtained a confirmation of this part of Pruffia to him and his heirs, free from vassalage, and in 1669 he was declared independent and fovereign Duke. With these titles, and as Grand Master of the Teutonicks, they continued till 1701, when Frederick, Son of Frederick William the Great, and grandfather

of the late King, raised the dutchy of Prussia to a kingdom, and on January 18, 1701, in a solemn assembly of the states of the empire, placed the crown with his own hands upon his head; soon after which he was acknowledged as King of Prussia by all the other European powers. Frederick III. died August 17, 1786, and was succeeded by his nephew, Frederick William, who was born 1744.

R U S S I A.

Length — between {44° 40' and 72° North Lat.} 4,880,000

THIS is the largest empire in the world, extending from the Baltick and Sweden on the West; to Kamtschafka, and the eastern ocean; and on the North, from the frozen ocean to the 44th degree of latitude.

Divisions.] Russia is at present divided into 42 governments, which are comprehended again under 19 general governments, viz.

Governments. Inhab. Capitals.
European part of Ruffia, 30 20 millions. Peteriburg,
Afiatick Ruffia, 12 4 do. Cafan.

The superiority of the European part over the vast but uncultivated provinces of Asia is striking. The provinces acquired by the division of Poland, are highly valuable to Russia, to which the acquisition of Crimea is by no means comparable in value.

This immense empire comprehends upwards of 50 different nations, and the number of languages is supposed not to be less than the number of nations.

Wealth and Commerce. In so vast a tract of country as the empire of Russia, spreading under many degrees of latitude, watered by more than 8 rivers, which run through the space of 2000 miles, and crossed by an extensive chain of mountains, we may expect to find an infinite number of natural productions, though we must make some allowances for the great deferts of Siberia, and the many parts, not yet thoroughly investigated by natural historians. The species of plants

plants peculiar to this part of the globe, which have already been discovered, amount to many thousands. The foil contains almost all minerals, tin, platina and some semi metals excepted. Russia abounds with animals of almost all the various kinds, and has many that have never been described. It has the greatest variety of the finest furs. In 1781, there were exported from Petersburg alone, 428,877 skins of hares, 36,904 of grey squirrels, 1,354 of bears, 2,018 of ermine, 5,639 of foxes, 300 of wild cats, besides those of wolves and of the fuflick (a beautiful animal of the rat kind) exclusive of the exportation of the same articles from Archangel, Riga and the Caspian sea. In one year there were exported from Archangel 783,000 pud of tallow (a pud is equal to 40 lb.) 8,602 pud of candles, and 102 pud of butter. In 1781 from Peterfburg, 148,099 pud of red leather, 10,885 pud of leather for foles, 530,646 pud of candles, 50,000 pud of foap, 27,416 pud of ox bones, 990 calve skins. The fisheries belonging to Russia are very productive. The forests of fir trees are immensely valuable. Oaks and beeches do not grow to a useful fize beyond the 60th degree of north latitude. They export timber, pitch, tar and potash to a vast amount. Rye, wheat, tobacco, hemp, flax, fail cloth, linfeed oil, flax feed, iron, silver, copper, salt, jasper, marble, granit, &c, are among the productions of Russia. The whole of the exports of Russia amounted in 1783 to near 13 millions of rubles or dollars; the imports did not much exceed the fum of 12 millions. The imports confift chiefly of wine, spices, fruits, fine cloth and other manufactured commodities and articles of luxury. There are at present no more than 434 manufacturers in the whole empire.

Government.] The Emperour or Autocrator of Russia, (the present Empress styles herself Autocratrix) is absolute. He must be of the Greek church by the ancient custom of the empire. The only written sundamental law existing is that of Peter the first, by which the right of succession to the throne depends entirely on the choice of the reigning monarch, who

has

has unlimited authority over the lives and property of all his subjects. The management of publick affairs is entrusted to several departments. At the head of all those concerned in the regulation of internal affairs (the ecclesiastical Synod excepted) is the senate, under the presidency of a Chancellor and Vice Chancellor. The sovereign nominates the members of this supreme court, which is divided into 6 chambers, 4 at Petersburg and 2 at Moscow. The provinces are ruled by Governours appointed by the sovereign.

Religion. The religion established in the Russian empire is the Greek. The most established point in which their profession of faith differs from that of the Latin church, is the doctrine, that the Holy Ghost proceeds from the Father only. Their worship is as much overloaded with ceremonies as the Roman Catholick. Saints are held in veneration, and painted images of them, but no statues, are suffered in the churches. The church has been governed, since the time of Peter the Great, by a national council called the Holy Synod. Marriage is sorbidden to the Archbishops and Bishops, but is allowed to the inferiour clergy. There are 479 convents for men, 74 for women, in which are about 70,000 persons. Above 900,000 peasants belong to the estates in possession of the clergy.

History. The earliest authentick account we have of Russia is A. D. 862, when Russick was Grand Duke of Novogorod in this country. In the year 981, Wolidimer was the first Christian King. The Poles conquered it about 1058, but it is uncertain how long they kept it. Andrey I. began his reign 1158, and said the foundation of Moscow. About 1200 of the Mungls Tartars conquered it, and held it subject to them till 1540, when John Basilowitz restored it to independency. About the middle of the fixteenth century, the Russians discovered and conquered Siberia. It became an empire 1721, when Peter I. assumed the title of Emperour of all the Russias, which was admitted by the powers of Europe to be observed in suture negociations with the court of Petersburg.

The reign of Elizabeth, in the course of the present century, is remarkable, on account of her abolishing the use of torture, and governing her subjects for twenty years without inflicting a single capital punishment.

The present Empress is actually employed in founding a number of schools, for the education of the lower classes of her subjects, throughout the best inhabited parts of the empire; an institution of the most benescicial tendency, which, if rightly executed, will entitle the great Catharine, more than any of her predecessors, to the gratitude of the Russian nation.

SWEDEN.

Length 1300 Breadth 600 between { 50° and 70° North Latitude.

BOUNDED North, by the Frozen ocean; East, by Russia; South, by Denmark and the Baltick; West, by Norway. The whole kingdom of Sweden contains 104 towns, 80,250 villages, and 1200 estates of the nobility.

Divisions.		Populat.	
1 Sweden Proper, 3 Gothland,	64,000	2,100,000	Stockholm.
3 Nordland,	95,472	150,000	Lund.
4 Lapland,	48,780	624,000	Abo
& Swedish Pomeran.	1,440	100,550	Bergen.
7 In the West Indie	Barthelen	obtained fro	m France, in the year

Climate, Exports and Imports.] Sweden has an inhospitable climate, and the greater part of the soil is barren; upwards of 110,000 square miles lie uncultivated. Yet the industry of the inhabitants in arts and agriculture, has raised it to the rank of a secondary European power. Sweden imports 300,000 tons of corn, and 4,535 hogsheads of spirituous liquors, besides hemp, slax, salt, wine, beef, silk, paper, leather, and East and West India goods. The exports of Sweden consist chiefly of wood, pitch, tar, sish, sur, copper, iron, some gold and silver, and other minerals,

to the amount, in the year 1768, of upwards of 13 millions of dollars; and their imports in the same year amounted to little more than 10 millions of dollars. The Swedes trade to all parts of Europe, to the Levante, the East and West Indies, to Africa and China.

Government.] Since the memorable revolution in 1772, Sweden may be called a monarchy. The fenate still claim some share in the administration, but its members are chosen by the King. The King has the absolute disposal of the army, and has the power of calling and of dissolving the assembly of the states; but he cannot impose any new tax, without consulting the diet. The senate is the highest court or council in the kingdom, and is composed of 17 senators, or supreme counsellors. The provinces are under Governours, called provincial Captains.

Religion.] The religion established in Sweden is the Lutheran, which the sovereign must profess, and is engaged to maintain in the kingdom. Calvinists, Roman Catholicks and Jews are tolerated. The superiour clergy of Sweden have preserved the dignities of the Roman Catholick church; it is composed of the Archbishop of Upsal, of 14 Bishops, and of 192 presidents. The jurisdiction in ecclesiastical matters is in the hands of 19 consistences. The number of the inferiour clergy, comprehending the ministers of parishes, &c. amounts only to 1387.

History.] We have no account of this country till the reign of Bornio III. A. D. 714. Margaret, Queen of Denmark and Norway, was called to the throne of Sweden, on the forced refignation of Albert, their King, A. D. 1387. It remained united to the Danish crown till 1523, when the famous Gustavus Vasa expelled the Danes, and ever fince it has remained independent; but was made an absolute monarchy by the present King in 1772.

Aa 2

Possessions

Possessions of DENMARK in Europe.

A LL the Danish provinces contain 182,400 square miles, and, including the colonies, 2,500,000 inhabitants.

Divisions.	Sq. miles.	Populat.	Chief Towns.	Inbab.
Denmark Prop- er, on the Bal tick fee,			Copenhagen,	87,000
2 Dotchy of Hol- ftein in Ger-	2,800	310,000	Gluk@adt,	2,483
3 Norway, which has the Atlan- tick west,	} 112,000	723,141	Bergen,	18,000
4 Faroe islands, 5 Iceland,	46,400	5,000 46,201	Skalholt.	

The whole of Denmark contains 68 towns, 22 boroughs, 15 earldoms, 16 baronies, 932 estates of the inferiour nobility, 7000 villages.

Norway contains only 18 towns, two earldoms, and

27 estates of the other nobility.

exa.28131

The Danes have settlements at Coromandel in Asia, on the coast of Guinea and other places in Africa, and in Greenland, in America. Greenland is divided into East and West Greenland, a very extensive country, but thinly inhabited. Crantz reckons only 957 stated, and 7000 wandering inhabitants in West Greenland. The Danes are the only nation who have settlements in West Greenland; where, under their protection, the Moravian brethren have missionaries, and very useful establishments.

Wealth and Commerce.] If the cold and barren kingdom of Norway did not require large supplies of corn from Denmark, the latter could export a considerable quantity of it. Sleswick, Juland, Seeland and Leland, are very rich corn countries, and abound in black cattle. The chief produce of Norway is wood, timber, and a great variety of peltry. The mines of Norway are very valuable, as well as its sisheries.

Only

Only one fourteenth part of it is fit for agriculture. The balance of trade is in favour of Norway, and against Denmark. The whole of the exports of Denmark and Holstein, amounted, in 1768, to 1,382,681 rix dollars; the imports to 1,976,800. The exports of Norway to 1,711,369, and the imports to 1,238,284 dollars. Manufactures do not thrive in Denmark.

Religion. The same as in Sweden.

Government.] Denmark is an hereditary kingdom, and governed in an absolute manner; but the Danish Kings are legal sovereigns, and perhaps the only legal sovereigns in the world; for the senators, nobility, clergy and commons, divested themselves of their right, as well as power in the year 1661, and made a formal surrender of their liberties to the then King Frederick III.

History.] Denmark, the ancient kingdom of the Goths, was little known till the year 714 when Gormo was King. Christian VII. is the present sovereign; he visited England in 1768. His Queen, the youngest fister of George III. King of Great Britain, was suddenly seized, confined in a castle as a state prisoner, and afterwards banished the kingdom. The Counts Struensee and Brandt (the first prime minister, and the Queen's physician) were seized at the same time, January 1772, and beheaded the same year.

Bartholinus, celebrated for his knowledge of anatomy, and Tico Brache, the famous astronomer, were

natives of this country.

GREAT BRITAIN AND IRELAND.

Lie between 49° and 58° 50' North Latitude, and 2° East and 6° 20' West Longitude.

Diwisions.

NGLAND & Wales

Scotland,

Ireland,

State of the state of

Fingland is divided into 40 Scotland 31 and 2 fewardships.

Wales 12 Ireland 32 in 4 promaces.

The English possess the fortress of Gibraltar, and valuable settlements in Asia, Africa and America.

Wealth and Commerce.] The two divisions of Great Britain, England, and Scotland, differ widely with respect to their natural fertility, and to the wealth of their inhabitants. South Britain, or England, abounds with all the uleful productions of those countries of Europe, which are in parallel latitudes, wine, filk, and some wild animals excepted. Agriculture, gardening, the cultivation of all those plants which are most useful for feeding cattle, and breeding horses and sheep, are carried on in England to an altonishing height. Of about 42,000,000 acres, which England contains, only 8,500,000 produce corn; the rest is either covered with wood, or laid out in meadows, gardens, parks, &c. and a confiderable part is still waste land. Yet out of the crops obtained from the fifth part of the lands, there have been exported, during the space of five years, from 1745 to 1750, quantities of corn to the value of £.7,600,000 sterling. The net produce of the English corn land is estimated at £.9,000,000 fterling. The rents of pasture ground, meadows, &c. at £.7,000,000. The number of people engaged in, and maintained by farming, is supposed to be 2,800,000. England abounds in excellent cattle and sheep. In the beginning of the present century, there were supposed to be 12,000,000 of sheep, and their number has fince been increasing. In the years 1769, 1770 and 1771, the value of the woolens, exported from England, including those of Yorkshire, amounted to upwards of £.13,500,000 sterling.

Copper, tin, lead and iron are found in great abundance in Great Britain, where there is made every year 50—60,000 tons of pig iron, and 20—30,000 tons of

bar iron.

England possesses a great treasure in its inexhaustible coal mines, which are worked chiesly in the northern counties, whence the coal is conveyed by sea, and by the inland canals to every part of the kingdom. The mines of Northumberland alone, send every year upwards of 600,000 chaldens of coals to London, and

eastern coast of England.

SCOTLAND'S natural productions are greatly inferiour to those of England, both with respect to plenty and variety. It produces chiefly, flax, hemp, coals, some iron and much lead. The trade of this country confists chiefly in linen, thread and coals; they have lately begun to manufacture cloth, carpets, sugar, &c.

IRELAND is, in most of its provinces, not inferiour in fertility to England, but very far behind it in point of civilization and industry. This inferiority must be partly attributed to the idleness, ignorance and oppression of its inhabitants; and partly to the commercial jealously of the British legislation, from which Ireland has at length been emancipated. The chief articles of its produce are cattle, sheep, hogs and slax; large quantities of excellent salted pork, beef and butter, are annually exported.

The Irish wool is very fine. The principal manufacture of I reland is that of linen, which, at present, is a very valuable article of exportation. Fifteen hundred persons are employed in the filk manufactures at

Dublin.

With the increase of liberty and industry, this kingdom will soon rise to the commercial consequence to which it is institled by its sertility and situation.

The total value of the exports from Ireland to Great Britain, in 1779 and 1780, at an average, was £.2,300,000. The balance is greatly in favour of Ireland.

The manufactures in England are confessedly, with very few exceptions, superiour to those of other countries. For this superiority they are nearly equally indebted to national character, to the situation of their

country, and to their excellent constitution,

The English government, favourable to liberty and to every exertion of genius, has provided, by wise and equitable laws, for the secure enjoyment of property acquired by ingenuity and labour, and has removed obtracles to industry, by prohibiting the importation

of fuch articles from abroad which could be manufac-

tured at home.

- The British islands, among other advantages for navigation, have coasts, the sea line of which, including both Great Britain and Ireland, extends nearly 9800 miles, whereas the fea coast of France has but 1000 miles. The commerce of Great Britain is immense, and increasing. In the years 1783 and 1784, the ships cleared outwards, amounting to 950,000 tons, exceeded the number of tons of the ships employed in 1760, (24 years before) by upwards of 400,000 tons. The value of the cargoes exported in 1784, amounted to upwards of £.15,000,000 sterling; and the net customs paid for them into the exchequer were upwards of f.3,000,000 sterling; and even this sum was exceeded the following year, 1785, by upwards of f.1,000,000 sterling. The balance of trade in favour of England is estimated at £.3,000,000. The inland trade is valued at f.42,000,000 sterling. The fisheries of Great Britain are numerous and very productive. The privileged trading companies, of which the East India Company, chartered in the reign of Queen Elizabeth, is the principal, carry on the most important foreign commerce.

Government. The government of Great Britain may be called a limited monarchy. It is a happy combination of a monarchical and popular government. The King has only the executive power; the legislative is shared by him and the parliament, or more properly by the people. The crown is hereditary; both male and female descendents are capable of succession. The King must profess the Protestant re-

ligion.

Religion. The established religion in that part of Great Britain, called England, is the Episcopal church of England, of which the King, without any spiritual power, is the head. The revenues of the church of England are supposed to be about f. 3,000,000 sterling. All other denominations of Christians, called Diffenters, and Jews, are tolerated. Four fifths of the people of Ireland are Roman Catholicks, and are confequently

consequently excluded from all places of trust and prosit. Their clergy are numerous. The Scotch are Presbyterians, and are strictly Calvinists in doctrine and form of ecclesiastical government. The other most considerable religious sects in England are Unitarians, Baptists, Quakers (60,000), Methodists, Roman Catholicks (60,000), 12,000 families of Jews, and French and German Lutherans and Calvinists.

History. Britain was first inhabited by a tribe of Gauls. Fifth two years before the birth of Christ, Julius Cæsar subjected them to the Roman empire. The Romans remained masters of Britain 500 years, till they were called home in defence of their native country against the invasions of the Goths and Vandals. The Picts, Scots and Saxons then took poffelfion of the island, In 1066, William Duke of Normandy, obtained a complete victory over Harold King of England, which is called the Norman Conquest. Magna Charta was figned by John, 1216. This is called the bulwark of English liberty. In 1485, the houses of York and Lancaster were united in Henry VII. after a long and bloody contest. The usurpation of Cromwell took place in 1647. The revolution (fo called on account of James the fecond's abdicating the throne, to whom William and Mary succeeded) happened 1688. Queen Anne succeeded William and Mary in 1702, in whom ended the Protestant line of Charles I. George I. of the house of Hanover. ascended the throne in 1714, and the succession has fince been regular in this line. George the III, is the prefent King.

ISLANDS, SEAS, MOUNTAINS, &c. of EUROPE.

THE principal islands of Europe, are, Great Britain and Ireland in the north. In the Mediterranean sea, are, Yvica, Majorca, and Minorca, subject to Spain. Corsica, subject to the French. Sardinia

is subject to its own King; and Sicily is governed by a Viceroy under the King of Naples, to whom the island belongs. The islands of the Baltick, the Adriatick and Ionian seas are not worthy of notice.

The principal seas, gulfs, and bays in Europe, are the Adriatick sea, between Italy and Turkey; the Baltick sea, between Denmark, Poland and Sweden; the bay of Biscay, between France and Spain; the English channel, between England and France; the Euxine or Black sea, between Europe and Asia; the German ocean, between Germany and Britain; and the Mediterranean sea, between Europe and Africa.

The chief mountains in Europe, are the Alps, between France and Italy; the Apennine hills in Italy; the Pyrenean hills, that divide France from Spain; the Carpathian mountains, in the fouth of Poland; the Peak in Derbyshire; the Plinlimmon in Wales; befides the terrible volcanos, or burning mountains, of Vesuvius and Stromboli, in Naples; Etna in Sicily, and Ecla in the cold island of Iceland.

A S I A.

THIS immense tract of country stretches into all climates, from the frozen wilds of Siberia, where the hardy inhabitants, clothed in sur, are drawn in sledges over the snow; to the sultry regions of India and Siam, where, seated on the huge elephants, the people shelter themselves from the scorching sun by

the Ipreading umbrella.

This is the principal quarter of the globe; for in Afia the All Wife Creator-planted the garden of Eden, in which Adam and Eve were formed, from whom the whole human race have derived their existence. Asia became again the nursery of the world after the deluge, whence the descendents of Noah dispersed their various colonies into all the other parts of the globe. It was here our Saviour was born, and accomplished



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complified the great and merciful work of our redemption, and it was hence, that the light of his glorious gospel was carried, with amazing rapidity, into all the furrounding nations by his disciples and followers. This was, in thort, the theater of almost every

action recorded in the Holy Scriptures.

This vast tract of land was, in the earliest ages, governed by the Assyrians, Medes, Persians and Greeks. Upon the extinction of thele empires, the Romans carried their arms even beyond the Ganges, till at length the Mahometans, or as they are usually called Saracens, spread their devastations over this continent, destroying all its ancient splendour, and rendering the most populous and fertile spots of Asia, wild and uncultivated deferts.

Among the highest mountains of Asia are Arrarat, near the Caspian sea, on which the ask of Noah rested, when the waters of the deluge subsided; and Horeb

and Sinai in Arabia.

Afia is bounded North, by the Frozen ocean; West, by Europe and the Mediterranean and Red feas; South, by the Indian ocean; East, by the Pacifick ocean; and is reckoned to be 4800 miles in length, and 4300 in breadth; comprehending, befides islands,

The Empire of China,	Chief Towns. Pekin,	I,105,000
The feveral nations of Tartany,	Toboliki, }	4,479,000
Perfia,	Ispahan,	800,000
India, or the Mogul Empire, Turkey, in Afia, Arabia,	Delhi, Jecufalem, Mecca,	1,867,500

RT ARY

DOUNDED North, by the Frozen ocean; Eaft, by the Pacifick; South, by China, India, Persia, and the Caspian sea; Wost, by Russia; good miles long, 2250 broad.

The northern parts are exceffively cold and barren, but the fouthern more temperate and fertile. The

Bb

country

country abounds with unwholesome lakes and marshes, mountains and sandy deferts. Their commodities are chiefly skins of soxes, sables, ermine, lynxes and other surs, also, flax, musk, rhubarb and cinnamon.

The Tartars are chiefly Pagans, Mahometans or

Christians; the first are most numerous.

Mulcovite Tartary is subject to the Empress of Rusfia; Chinese Tartary to the Emperour of China; other parts of Tartary have their own Princes, or Chams, and some are subject to Persia and the great Mogul.

The Tartars are in general strong made, stout men; some are honest and hospitable, others barbarous and live by plundering. The beauty of the Circassian women is a kind of staple commodity in that country; for parents there make no scruple of selling their daughters, to recruit the seraglio's of the great men of Turkey and Persia. They avoid all labour as the greatest slavery. Their only employment is tending their slocks, hunting and managing their horses. If they are angry with a person, the worst they wish him is, that he may live in one fixed place and work like a Russian.

The first acknowledged sovereign of these dismal territories, was the samous Jenghis Khan, A. D. 1206. His descendants possessed it till 1582, when Mungls revolted to the Manchew Tartars, who reign in China. The Eluths became an independent state about 1400,

and fo remain.

C H I N A.

CHINA is bounded on the North, by part of Tartary; East, by the Pacifick ocean; South, by part of the Indian ocean; West, by India, without

the Ganges; 1450 miles long, 1260 broad!

The principal rivers are, the Yamour, Argun, Yellow river and the Tay; besides a prodigious number of navigable canals, which are very convenient. Great numbers of the Chinese live constantly on the waters in these canals.

This

This empire is faid to contain 4400 walled cities; the chief of which are, Pekin, the capital, Nankin and Canton. Pekin is reckoned to contain 2,000,000 inhabitants. The city is entered by feven iron gates,

within fide of each is a guard house.

The Emperour of China is absolute. He is, however, obliged, by a maxim of state, to consider his
subjects as children, and they regard him no longer
than while he behaves like a parent. The Emperour
is stiled, Holy Son of Heaven, Sole Governour of the Earth,
Great Father of his People. The present Emperour is
descended from a Tartarian family; for about 150
years ago the Tartars overran and conquered this sine
country. However, Tartary may now rather be said
to be subject to China, than China to Tartary, since all
the wealth of the United Empire centers in China,
and Tartary is no small addition to its strength.

Natural religion, as explained by their celebrated philosopher Confucius, is the established religion of China. But the greater part of the people are gross idolators, and the most numerous sect are those who worship the idol Fohi, which was brought from Tibet, soon after the death of our Saviour. The Mahometans have been tolerated in China for 6 or 700 years, and the Jews much longer. Christianity had gained considerable footing in this empire, by the labours of the Jesuits; but in the year 1726, those missionaries being suspected of designs against the government, and teaching doctrines destructive of it, were quite expelled, and the Christian churches demolished.

It is faid that China contains 158 millions of inhabitants, between 20 and 60 years of age, who pay an annual tax. The Chinese in their persons are middle sized, their faces broad, their eyes black and small, and their noses rather short. It is thought good post-cy to forbid women from all trade and commerce, which they can only benefit by letting them alone. The women have little eyes, plump, rosy lips, black hair, regular features, and a delicate though florid complexion; the smallness of their seet is reckoned a principal part of their beauty, and no swathing is omit-

plishment; fo that when they grow up, they may be

faid to totter rather than to walk.

The air of China is generally temperate and good, though semestimes very hot in the southern provinces, and very cold in the northern. It is one of the most squitful countries in the world; the mountains themselves being cultivated to the top. The principal productions of China are silks, cotton, precious stones, porcelain or China ware, quicksilver, tea, which is peculiar to this country, ginger, camphize, japaned works, gold, silver, copper, &c.

One of the greatest curiosities of China, and perhaps in the world, is that stupendous wall, separating China from Tartary, to prevent the incursions of the Tartars. It is supposed to extend 1500 miles, and is earried over mountains and vallies, from 20 to 25 seet high, and broad enough at the top for six horsemen to travel abreast with ease. The Chinese have upwards of 20,000 letters or characters in their language,

This empire is reported to have been founded by Fohi, who is faid to have been the Noah mentioned in the Bible, about 2240 years before Christ. It is now governed by the Emperours of the Dynasty of the Manchew Tartars, who conquered it, A. D. 1645.

INDIA IN GENERAL.

BOUNDED North, by Tartary; East, by China and the Chinese sea; South, by the Indian ocean; West, by the same ocean and Persia; length 4000 miles, breadth 2500.

The capital cities of the Mogul's empire, are Agra

and Delhi.

In the northern parts of India the air is temperate; but very hot in the fouthern. The heats, however, are moderated by refreshing breezes from the sea, and from the rains that fall continually from the end of June to the end of October. Some parts of India, especially the northern provinces of the Megul's empire; are sandy,

fandy, mountainous and barren; but in general the foil is fertile, producing plenty of eorn, and the finest fruits. It is well watered with rivers, the chief are the Ganges and the Indus. Their commodities are filks, cottons, callicocs, muslins, fattins, taffeties, carpets, gold, filver, diamonds, pearls, porcelain, rice, ginger, amber, pepper, cinnamon and a great variety of medicinal drugs.

The Great Mogul is an absolute monarch; but there are some Princes in his dominions, called Rajahs, who maintain their independency. The other Kings and Princes of India are likewise absolute, but some of them tributary, the weaker to the more powerful.

The Moors or Moguls, who are a mixture of Tartars, Persians, Arabs, &c. are Mahometans; but the natives of India, who are by far the most numerous, are chiefly Pagans, worshipping idols of various shapes; many Christians are settled on the coast.

In general the Indians are ingenious in arts, civil to strangers, and pretty just in their dealings; some are of a swarthy complexion, others are black as jet. They marry very young, the males before 14, semales at 10 or 11. A man is in the decline of life at 30, and the beauty of the women is on the decay at 18; at 25

they have all the marks of old age.

The first conqueror of the whole of this country was Jenghis Khan, a Tartarian Prince, who died A. D. 1226. In 1399, Timur Bek, by conquest, became Great Mogul. The Dynasty continued in his samily till the conquest of Tamerlane in the 15th century, whose descendants have possessed the throne from that time; but Kouli Khan, the samous Sophi of Persia, considerably diminished the power of the Moguls, carried away immense treasures from Delhi; and since that event many of the Rajahs and Nabobs, have made themselves independent.

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ARABIA

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PERSIA.

BOUNDED North, by the Caspian sea; East, by India; South, by the Persian gulf and Indian ocean; West, by Asiatick Turkey. Its length 1450 miles; its breadth 1250.

The chief city and refidence of the fovereign is If-

pahan, a fine spacious town.

The north and east parts of Persia are mountainous and cold; the provinces to the southeast are sandy and desart; those on the south and west are very sertile. The air in the south is extremely hot in summer, and very unwholesome. There is scarcely any country that has more mountains and sewer rivers. The productions of Persia are similar to those of India.

The Persians are a brave, polite and ingenius people; honest in their dealings and civil to strangers. Their great foible seems to be oftentation in their

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The Persians in general, are strict followers of Mahomet's doctrine, but differ considerably from the Turks. There are many Christians in Persia, and a sect who worship fire, the followers of Zoroaster.

Persia is governed by an absolute monarch, called Shah or King, and frequently Sophi. The crown is

hereditary, but females are excluded.

The Persian empire was founded by Cyrus, after his conquest of Media, 536 years before Christ. It consinued till it was overthrown by Alexander the Great, 331 years before Christ. A new empire, stilled the Parthian, was formed by the Persians under Arbaces, a50 years before Christ; but in A. D. 229, Artaxerxes restored it to its ancient title; and in 651, the Seracens put an end to that empire. From this time Persia was a prey to the Tartars, and a province of Indostan, till Thomas Kouli Khan, once more raised it to a powerful kingdom. He was assassanted in 1747.

ARABIA.

BOUNDED North, by Turkey; East, by the Gulfs of Persia and Ormus; South, by the Straits of Babelmandel and the Indian ocean; West, by the

Red fea. Length 1300, breadth 1200.

In that part of Arabia called the Holy Land, the inhabitants enjoy a pure and healthful air, and a fertile soil. The middle, called Arabia Deferta, is overforead with barren mountains, rocks and fundy deferts. But the fouthern parts, defervedly called the Happy. although the air is hot and unwholesome, is bleffed with an excellent, and very fertile foil, producing balm of Gilead, manna, myrrh, cassia, aloes, frankincense, spikenard and other valuable gums; cinnamon, pepper, oranges, lemons, &c. The Atabians, like most of the Asiaticks, are of a middling stature, thin, and of a fwarthy complexion, with black hair and black eyes. They are much addicted to thieving. In 2750, a body of 50,000 Arabians, attacked a caravan of merchants and pilgrims, returning from Mecca, killed 60,000 perfons, and plundered them of every thing valuable, though escorted by a Turkish army. The Arabians in general are Mahometans, though there are fome Pagans. They have many Princes. fome tributary to the Turks, others independent. The Arabs are descended from Ishmael, of whose posterity it was foretold, that they should be invincible, and have their hands against every man, and every man's hands again & them. The famous impostor Mahomet was born at Merca in the 6th century. He fled to Medina, A. D. 622. This is called the Hegita or Flight, from whence the Mahometans compute their time. He died 620. having propagated his doctrines through Arabia, Syria, Egypt and Perfia, leaving two branches of his race, both esteemed divine by their subjects. has a small of supplied to be all small a surbina accent hower

the capital of the Affrica capita, is more known one-

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ant places of their pipe. 12

TURKEY in ASIA.

BOUNDED North, by the Black Sea and Circaffia; East, by Persia; South, by Arabia and the Levant sea; West, by the Archipelago, the Hellespont and Propontis. Length 1000 miles, breadth 800.

The air is naturally delightful, ferene and salubrious, yet the inhabitants are frequently vifited with the plague. The foil is calculated to produce all the neceffaries, agreeables, and even luxuries of life. The Grand Seignior is absolute sovereign of the Turkish empire. who appoints Bashaws or Beglerbegs to govern the feveral provinces-Mahometanism is the established religion of the Turkish dominions. The Turks, when young, are well made and robust. Their eyes and hair are black. The women look old at go .-Turkey in Afia contains many large provinces, particularly Syria, Judea, or Palestine, Phænicia, &c. which are subject to the Turks. In Palestine, or the Holy Land, and the countries adjacent, were Babylon, Damascus, Nineveh, Tyre, Sidon, Samaria, Bethlehem, Nazareth, and Jerusalem the capital, which was taken, pillaged, burnt, and entirely razed to the ground by Titus the Roman General, under Domitian, in the year 70, and is now a very inconfiderable place, and only famous for what it has been; for there Jefus Christ preached the Christian religion, and was crucified by the Jews upon Mount Calvary. Ephefus is in the leffer Afia, famous for the temple of Diana; which Erostratus burnt, in order to immortalize his memory. Near Jerusalem is the take Afphaltites, or the Dead Sea, being the place where Sodom and Gomorrah stood. In Mesopotamia, between the Euphrates and the Tigris, is supposed to have been the Garden of Eden. There are now no remains of the tower of Babel, or the city of Babylon, nor is the place where they flood exactly known. Owls now dwell there, and wild beafts and dragons in their pleafant places (Isaiah xiii. 20, &c.) Nineveh too, once the capital of the Affyrian empire, is now known only by its ruins. ASIATICK.

ASIATICK ISLES.

THE Japan Islands, forming an empire governed by a most despotick King, lie about 150 miles east of China. The soil and productions of these islands are much the same as those of China. The Japanese are the grossest idolaters, and irreconcileable to Christianity. They are of a yellow complexion, narrow eyes, short noses, black hair. A sameness of dress prevails through the whole empire, from the Emperour to the peasant. The first compliment offered to a stranger in their houses, is a dish of tea, and a pipe of tobacco. Obedience to parents, and respect to superiours, characterize the nation. Their penal laws are very severe, but punishment is seldom instituted. The inhabitants have made great progress in commerce and agriculture.

Formola, is a fine illand east of China, abounding

in all the necessaries of life.

The Philippines, 1100 in number, lying 200 miles foutheast of China, belonging to Spain, are fruitful in all the necessaries of life, and beautiful to the eye. They are however subject to earthquakes, thunder and lightning, venomous beasts and noxious herbs, whose poison kills instantaneously. They are subject to the Spanish government. The Sultan of Mindanao is a Mahometan.

Borneo, 800 miles long, and 700 broad, is thought to be the largest island in the world. It lies on the equator, and is famous for being the native country of the Ouran Outang, which, of all irrational animals,

refembles a man the most.

Sumatra, west of Borneo, produces so much gold, that it is thought to be the Ophir mentioned in the

Scriptures.

Ceylon belongs to the Dutch, and is faid to be by nature the richest and finest island in the world. The natives call it, with some shew of reason, the terrestrial paradise. They are a sober, inosfensive people; but idolaters. This island is noted for the cinnamon tree.

AFRICA.

AFRICA.

A FRICA is fituated fouth of Europe, and furrounded on all fides by the fea, except a narrow neck of land about 60 miles over, called the Isthmus of Suez, which joins it to Asia at the north end of the Red sea. Africa is about 4300 miles in length, and 3500 in breadth; and lies chiesly in the torrid zone, the equator running through the middle of it. Here once dwelt the Queen of Sheba, who, on paying a visit to the magnificent King Solomon, stood amazed at his wisdom and the glory of his court. Here we find a race of people quite black, supposed to be descendants of Ham.

Africa will be confidered under the feven following

divisions:

2 Barbary, 6 Ethiopia,

3 Zaara or the Defert, 7 The African Islands.

4 Negroland,

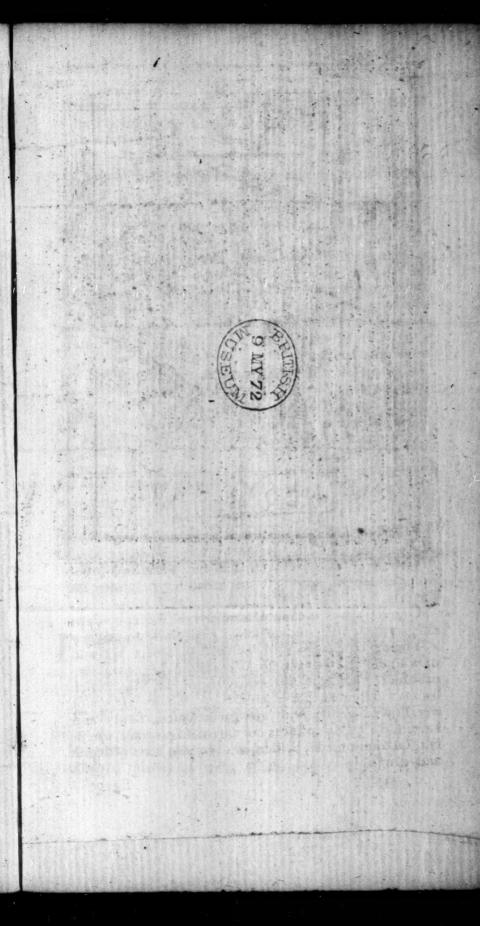
E G Y P T

BOUNDED East, by the Red sea and the Ishmus of Suez; West, by Barca; North, by the Mediterranean; South, by Nubia and Abyssinia; 600 miles in length, and 350 in breadth, including the Deserts.

Grand Cairo, the capital, is one of the most populous cities in the world, and a place of great trade and riches.

The air of Egypt is for the most part very hot and unwholesome; but the soil is exceedingly truitful, occasioned by the annual overslowing of the Nile, which leaves a fattening stime behind it. Those parts not everslowed by the Nile are uncultivated, sandy and barren. Egypt produces corn, rice, sugar, slax, linen, salt, sal ammoniack, balsam, and various sorts of sruits and drugs.

Egypt





Egypt is governed by a Bashaw sent from Constantinople, being a province of the Turkish empire. The Turks and Arabs are Mahometans. Mahometanism is the established religion of Egypt; but there are many Christians called Copts, and the Jews are very numerous.

Egypt is famous for its pyramids, those stupendous works of folly. The Egyptians were the only people who were acquainted with the art of embalming or preserving dead bodies from putrefaction. Here is the river Nile, celebrated for its fertilizing inundations, and for the fubtle, voracious crocodiles which inhabit its shores. This was the theater of those remarkable transactions, which make up the beautiful and affecting history of Joseph. Here Pharaoh exhibited scenes of cruelty, tyranny and oppression towards the Ifraelites in the course of their 400 years bondage to the Egyptians. Here too Moles was born, and was preferved in the little ark, among the flags on the banks of the Nile. Here, through the instrumentality of this great man, the Egyptians were afflicted with many grievous plagues, which induced them at last to let Ifrael zo. Here Moses, with his rod, divided the Red sea, and Israel passed it on dry land; which the Egyptians attempting to do, were overwhelmed by the returning of the waters. To this scene, succeeded the Ifraelites' memorable 40 years march through the defarts of Arabia, before they reached the land of Canaan.

BARBARY.

BARBARY (including Bildulgerid) is bounded South, by Zaara; East, by Egypt; North, by the Mediterranean; West, by the Atlantick ocean. Length 2300 miles, breadth 700.

These states, under the Roman empire, were justly denominated the garden of the world. The air is temperate and generally healthful. The soil is rich, producing plenty of corn, fruits and pasture. But some

fome parts are fandy and barren, and others are over-

run with woods and mountains.

The Moors, who are the original inhabitants of Barbary, dwell chiefly in Morocco, and are faid to be a covetous, inhospitable, treacherous people. The Arabs, who are dispersed all over this country, follow their common trade of robbing travellers.

The women of Tunis are exceffively handsome and very delicate. They improve the beauty of their eyes, by the use of the powder of lead ore, supposed to be the some pigment that Jezebel made use of (II. Kings, ix. 90.) to paint her face; the words in the original fignifying, that the fet off her eyes with the powder of lead ore.

Mahometanism, in its worft form, prevails throughout the states of Barbary. The Emperour of Morocco is an arbitrary Prince. Algiers is governed by a Prince, called the Dey, elected by the army. The fovereigns of Tunis and Tripoli, called Beys, are not to independent as the former. These three states may be looked upon as republicks of foldiers under the protection of the Grand Seignior. Algiers belongs to the Spaniards, and is a nest of pirates. On this coast stood the famous city of Carthage, which was deftroyed by the Romans. Among the great men Africa has produced, are Tertullian, Cyprian, Julius Africanus, Arnobius, Lactantius and St. Austin, all Bishops of the church. The warriours of note are Hamilcar, Hannibal and Afdrubal. Among the poets, are Terence and Apuleius.

ZAARA, OR THE DESERT.

T has Barbary North; Egypt and Nubia East; Negroland and Guinea South; and the Atlantick

West; -2500 miles long, and 500 broad.

The air of this country is very hot, but wholesome to the natives. The soil is generally sandy and barren, infomuch that the Caravans croffing this country, to and from Negroland, are often reduced to great extremities. The inhabitants of this country are wild

and

and ignorant. They have a number of petty Princes, but for the most part have few signs of any government at all. The Mahometan religion is professed throughout the country.

NEGROLAND.

THIS country lies fouth of Zaara; 2300 miles long, and 700 broad. The air is very hot, but wholesome. The soil is fertile, especially near the river Niger, which runs through the country from east to west, and overslows at a certain time of the year, like the Nile. The commodities of this country are gold, slaves, elephants' teeth, bees wax, and some drugs. There is a well here, whose water is as sweet as ordinary sugar. The Negroes are an uncivilized, ignorant, crasty, robust people. Their colour is deep black, their hair short, like wool, slat noses, thick lips, and white, even teeth. The Negroes are governed by a number of absolute Princes. The inhabitants are mostly Pagans and Idolaters.

Guinea lies fouth of Negroland, 1800 miles long, 600 broad. The foil is preferable to that of Negroland. The inhabitants are more courteous and fenfible; in other respects the difference is immaterial. The greater part of the poor Negroes in the West Indies and the southern states, were brought from

thefe two countries.

ETHIOPIA.

UNDER the general name of Ethiopia is included all the remaining part of Africa; containing an extent of 3600 miles from north to fouth, and 2000 from east to west. The air of this country is generally excessively hot, and the soil barren, though on the banks of the rivers it is fertile and produces rice, citarons, lemons, sugar canes, &c. The Ethiopians are an ignorant, uncivilized, superstitious people. Their government

government is absolute, lodged in the hands of a great number of Princes, the small ones are tributary to the greater. The Mahometan and Pagan religions prevail in Ethiopia.

AFRICAN ISLANDS.

A T the mouth of the Red Isa, is the illand that failors now call Socrata, famous for its aloes,

which are esteemed the best in the world.

Sailing down, fouthward, we come to the island Madagascar, or Lawrence, abounding in cattle and corn, and most of the necessaries of life, but no sufficient merchandize to induce Europeans to settle colonies; it has several petty savage Kings of its own, both Arabs and Negroes, who making war on each other, sell their prisoners for slaves to the shipping which call here, taking cloths, utensils and other necessaries in return.

Near it are the four Comoria isles, whose petty Kings are tributary to the Portuguese; and near these lies the French island Bourbon; and a little higher Maurice, so called by the Dutch, who first souched here in 1508. It is now in possession of the French.

Quitting the eastern world and the Indies, and passing round the Cape of Good Hope, into the wide Atlantick ocean, the first island is the small but pleasant St. Helena, at which place all the English East India ships stop to get water and fresh provisions in their way home. Near this are the Guinea islands, St. Matthew, St. Thomas and others, not far from the coast under the Equinottial line, belonging to the Portuguese. These were so named by the failors, who first sound them on St. Helen's, St. Thomas's and St. Matthew's sessions.

Theree northward, are the Cape Verd islands, to called from their verdure. They now belong to the Portuguele, who are furnished from thence with falt

and roats kins.

Farther

Farther north are the pleasant Canaries, belonging to the Spaniards, from whence first came Canary wine, and the beautiful finging birds, called Canary Birds. The ancients called them the Fortunate Isles, and placed there the Elysian fields. They are ten or twelve in number, the chief are Tenerisse, Comera, Ferro and Great Canary. The sertile islands of Madeira lie still higher north, and are samous for the best stomachick wine. They belong to the Portuguese,

GENERAL REMARKS.

HE varieties among the human race, fays Dr. Percival, enumerated by Linnaus and Buffon, are fix. The first is found under the polar regions, and comprehends the Laplanders, the Elquimaux Indians, the Samoeid Tartars, the inhabitants of Nova Zembla, the Borandians, the Greenlanders, and the people of Kamschatka. The visage of men, in these countries, is large and broad; the note flat and short; the eyes of a yellowish brown, inclining to blackness; the cheek bones extremely high; the mouth large; the lips thick, and turning outwards; the voice thin and iqueaking; and the fkin a dark grey colour, The people are short in stature, the generality being about four feet high, and the tallest not more than five. Ignorance, stupidity and superstition, are the mental characteristicks of the inhabitants of these rigorous climates. For here:

Dose the grofs race. Nor sprightly jest nor song,

Nor tenderness they know, nor aught of life,

Beyond the kindred bears that stalk without.

The Tartar race, comprehending the Chinese, and the Japanese, forms the second variety in the human species. Their countenances are broad and wrinkled, even in youth; their noses short and slat; their eyes little, sunk in the sockets, and several inches afunder; their cheek bones are high; their teeth of a large size

and

and separate from each other; their complexions are olive, and their hairblack. These nations, in general, have no religion, no settled notions of morality, and no decency of behaviour. They are chiefly robbers; their wealth consists in horses, and their skill in the management of them.

The third variety of mankind is that of the fouthern Afiaticks, or the inhabitants of India. These are of a flender shape, have long straight black hair, and generally Roman noses. These people are slothful, luxu-

nious, submissive, cowardly and effeminate.

The parent Sun himfolf

Seems o'er this world of flaves to tyrannize;

And, with oppressive ray, the roseate bloom

Of beauty blasting, gives the gloomy hue,

And seatures gross: or worse, to ruthless deeds,

Mad jealousy, blind rage, and fell revenge,

Their fervid spirit fires. Love dwells not there,

The soft regards, the tenderness of life,

The heart shed tear, th' inessable delight

Of sweet humanity: these court the beam

Of milder climes; in selfish sierce desire,

And the wild sury of voluptuous sense,

There lost. The very brute creation there

This rage partakes, and burns with horrid sire.

The Negroes of Africa constitute the fourth striking variety in the human species: But they differ widely from each other; those of Guinea, for instance, are extremely ugly, and have an insupportably offensive scent; while those of Mosambique are reckoned beautiful, and are untainted with any disagreeable smell. The Negroes are, in general, of a black colour; and the downy softness of hair, which grows upon the skin, gives a smoothness to it, resembling that of velvet. The hair of their heads is woolly, short and black; but their beards often turn grey, and sometimes white. Their noses are slat and short, their lips thick and tumid, and their teeth of an ivory whiteness.

The

The intellectual and moral powers of these wretched people are uncultivated; and they are subject to the most barbarous despotism. The savage tyrants, who rule over them, make war upon each other for human plunder ! and the wretched victims, bartered for spirituous liquors, are torn from their families, their friends, and their native land, and configned for life to milery, toil and bondage. But how am I shocked to inform you, that this infernal commerce is carried on by the humane, the polished, the Christian inhabitants of Europe; nay even by Englishmen, whose ancestors have bled in the cause of liberty, and whose breasts ftill glow with the fame generous flame! I cannot give you a more striking proof of the ideas of horrour, which the captive Negroes entertain of the state of fervitude they are to undergo, than by relating the following incident from Dr. Goldsmith.

. A Guinea Captain was, by diffress of weather; driven into a certain harbour, with a lading of fickly flaves, who took every opportunity to throw themfelves over board, when brought upon deck for the benefit of fresh air. The Captain perceiving, among others, a female flave attempting to drown herfelf, pitched upon her as a proper example for the reft, As he supposed that they did not know the terrours attending death, he ordered the woman to be tied with a-rope under the arm pits, and let down into the wa-When the poor creature was thus plunged in, and about half way down, the was heard to give a terrible shriek, which at first was ascribed to her fears of drowning; but foon after, the water appeared red around her, she was drawn up, and it was found that a shark, which had followed the ship, had bitten her off from the middle."

The native inhabitants of America make a fifth race of men. They are of a copper colour, have black, thick, straight hair, flat notes, high cheek bones, and small eyes. They paint the body and face of various colours, and eradicate the hair of their beards and other parts, as a deformity. Their limbs are not so large and robust, as those of the Europeans. They endure hun-

Cca

ger, thirst, and pain with astonishing simness and patience; and, though cruel to their enemies, they are

kind and just to each other.

The Europeans may be considered as the last variety of the human kind. They enjoy fingular advantages from the fairness of their complexions. The face of the African black, or of the clive coloured Afiatick, is a very imperfect index of the mind, and preferves the same settled shade in joy and forrow, confidence and shame, anger and despair, sick ness and health. The English are said to be of the fairest of the Europeans; and we may therefore prefume, that their countenances best express the variations of the passions and vicissitudes of disease. But the intellectual and moral characteristicks of the different nations. which compose this quarter of the globe, are of more importance to be known. These, however, become gradually less discernible, as fathion, learning, and commerce prevail more univerfally." Liver to make the country or make defining the standar- country

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RATIFICATION OF THE FEDERAL CONSTITUTION.

DELAWARE	D	TOTAL NEW YORK	majority.
Pennsylvania,	Dec. 13,	unanimously.	
New Jerfey,	Dec. 19,	unanimously.	1000
Georgia,	Jan. 2, 1788,	unanimously.	
Connecticut,	Jan. 9,	128 to 40	
Massachusetts,	Feb. 6,	187 10 168	19
Maryland,	April 28,	63 to 12	51
South Carolina,	May 23.	149 to 73	76
New Hampshire,	June 21,	57 to 46	11
Virginia,	June 25,	.89 to 79	10
New York,	July 26,	30 to 25	5
North Carolina,	Nov. 27, 1789		118

FEDERAL MONEY.

N New England	a **	Virginia,	66.
dollar is		North Carolina,	Bf.
New York,	8/.	South Carolina,]	./9
New Jersey, 7		Georgia,	4,0
Pennsylvania,	-66	· 在有工作工作。在1000年的思想的影響	
Delaware,	7/6		
Maryland,	. 123	nitotelia.	

In 1786, Congress resolved that the money of account in the United States should proceed in a decimal ratio, as follows:

10 Mills
10 Cents
10 Dimes
10 Dollars
10 Dollars

So that instead of reckoning in farthings, pence, shillings and pounds, as we now do, we shall, when the above mentioned resolution is carried into effect, reckon in mills, cents, dimes, dollars and eagles. Number of Houses and Inhabitants in the principal Towns on the Continent.

THE following sketch of the number of houses and inhabitants in the principal towns in the United States, is as correct as can at present be obtained, and will give the reader an idea of their comparative populousness.* Where the number of inhabitants has not been accurately known, we have reckoned at the rate of seven in a house—which, from actual enumeration, is found to be nearly the average number:

Houses.	Inhabit
600	4,400
450	4,200
646	6,700
2000	15,000
11000	5,500
700	4,300
500	3,400
	2,450
	3,150
	2,100
	2,100
	1,750
	23,000
	4,000
The state of the second	1,050
	1,600
	1,600
160	1,000
5000	40,000
	4,500
	1,500
	700
	550
	Delaware.
	600 · 450 · 646 · 2000 · 1000 · 700 · 500 · 350 · 450 · 300 · 250 · 3340 · 600 · 150 · 200

^{*} The Author will be much obliged to any gentleman who will a correct this lift from actual enumeration.

				321
	Towns.	Houses		Inhab.
•	(Wilmington,	400		2,800
Nar	Dover,	100		700
	New Castle,	60		420
Ă	[Milford,	80		560
•	Annapolis,	260		1,800
	Baltimore,	1955	学 学院会员	12,000
Z	[Frederickstown,	400		2,800
	Alexandria,	300		2,100
	Richmond,	300		2,100
•	Fredericksburg,	200		1,400
	Williamsburg,	200		1,000
	Petersburg	300		2,100
•	Norfolk, (before t	he 800		6,000
	LYorktown,	100		700
•	(Newbern,	400		2,800
olir	Wilmington,	180		1,260
	Edenton,	150	200	1,000
Z	Hillsborough,	6o	ALERS NO.	420
Commercial	Charleston,	1600 9,600 5,400	Whites Negroes	} 15,000
S.C	Beaufort,	60	Contract I	200
4	Savannah,	227		830
org	Augusta,	200		800
Š	Sunbury,	60		300
		CONTRACTOR OF THE SECOND SECON		

Interesting CALCULATIONS upon the POPU-LATION of the UNITED STATES, and of the World.

A DMITTING the present population of the United States to be four millions, which, considering the immigrations since the peace, the general health that has prevailed, and the impersection of our estimates, is probably not far from the truth, and calculating our progressive increase to continue doubling once in 20 years, as has hitherto been the case, at the end of 100

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years there will be 129 millions of fouls in United America; which is almost as many as there are at prefent in all Europe. And when we consider the probable acquisition of people by foreign immigrations, and that the interiour and unfettled parts of America are amply fufficient to provide for this number, the prefumption is strong that this estimate will not differ materially from the event.

It is computed that there are, at present, in the four quarters of the globe, 950 millions of inhabitants, viz-

> In America, 150 Europe 150 Afia, -500 Africa, 159

Total 950 millions.

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If then we reckon that a generation lasts thirty years, in that space 950 millions of people will be born and die; confequently about 31 millions die annually; 86,000 every day; 3,600 every hour; every minute, and one in every fecond.



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